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FIELD MAINTENANCE PRINT SET

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B-TC-VT100-0-1	VT100 UNIT ASSY. (TC)
E-UA-VT100-0-0	VT100 UNIT ASSY.
C-PL-VT100-0-0	VT100 UNIT ASSY. (PL)
E-UA-5413009-0-0	BASIC VIDEO BOARD
K-PL-5413009-0-DBP	BASIC VIDEO BOARD (PL)
D-CS-5413009-0-1	BASIC VIDEO BOARD (CS)
E-UA-5412996-0-0	H7831 POWER SUPPLY BOARD
K-PL-5412996-0-DBP	H7831 POWER SUPPLY BOARD (PL)
D-CS-5412996-0-1	H7831 POWER SUPPLY BOARD (CS)
D-AD-7014979-0-0	POWER SUPPLY ASSY.
E-UA-5413404-0-0	KEYBOARD ASSY.
K-PL-5413404-0-DBP	KEYBOARD ASSY. (PL)
D-CS-5413404-0-1	KEYBOARD ASSY. (CS)
D-AD-7015765-0-0	KEYBOARD/KEYCAP ASSY.
C-PL-7015765-0-0	KEYBOARD/KEYCAP ASSY. (PL)
D-AR-7015765-0-1	KEYCAP ARRANGEMENT (MAIN ARRAY & NUMERIC)
D-IA-7014978-0-0	POWER CABLE ASSY.
D-CS-3014590-0-1	CRT MONITOR (CS) (FOR PS-3014590-0-0)
E-UA-VT1XX-AA-0	20 MA CURRENT LOOP OPTION
E-UA-5413206-0-0	20 MA CURRENT LOOP
K-PL-5413206-0-DBP	20 MA CURRENT LOOP (PL)
D-CS-5413206-0-1	20MA CURRENT LOOP (CS)
D-IA-7015273-0-0	20 MA ADAPTER ASSY.
C-IA-7015506-0-0	CABLE, INTERNAL
C-UA-BC05F-0-0	CABLE INTERFACE BC05F
E-UA-5413097-0-0	ADVANCED VIDEO BOARD
K-PL-5413097-0-DBP	ADVANCED VIDEO BOARD (PL)
D-CS-5413097-0-1	ADVANCED VIDEO BOARD (CS)
A-PL-VT100-0	SHIPPING LIST VT100
A-SP-VT100-W-0	WORD PROCESSING TERMINAL INSTALLATION NOTES
D-UA-5414131-0-0	VT100 MONITOR
K-PL-5414131-0-DBP	VT100 MONITOR
D-CS-5414131-0-1	VT100 MONITOR

UNIT VARIATIONS COVERED BY THIS PRINT SET

VT100-AA
VT100-AB
VT100-NA
VT100-NB
VT100-WA
VT100-WB
VT100-WC
VT100-WD
VT100-WE
VT100-WF
VT100-WG
VT100-WH
VT100-WJ
VT100-WK
VT100-WY
VT100-WZ
VT100-LA
VT100-LB
VT100-PA
VT100-PB
VT100-PC
VT100-PD
VT100-PE
VT100-PF

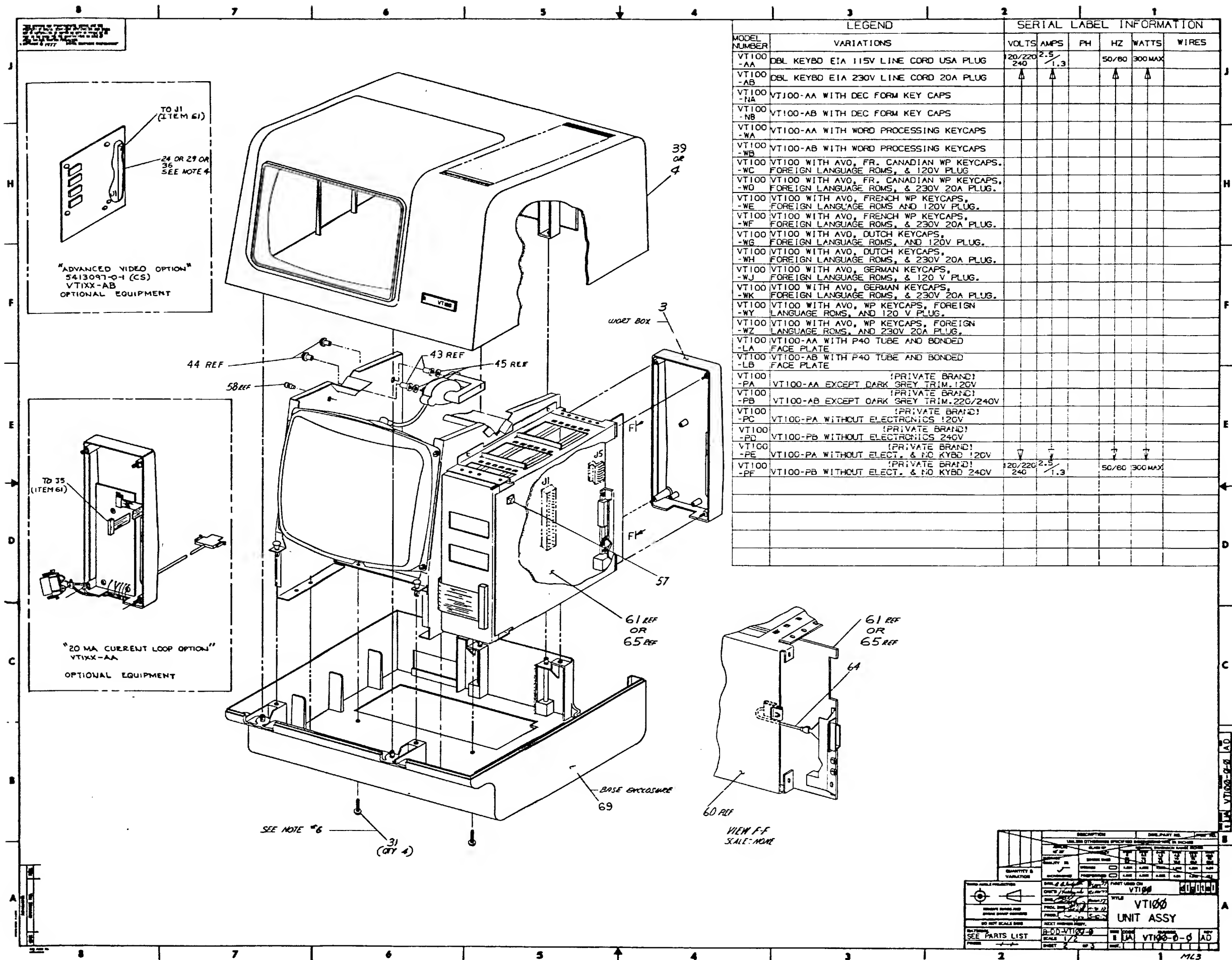
VT100-0

Field Maintenance
Print Set

Digital Equipment
Corporation

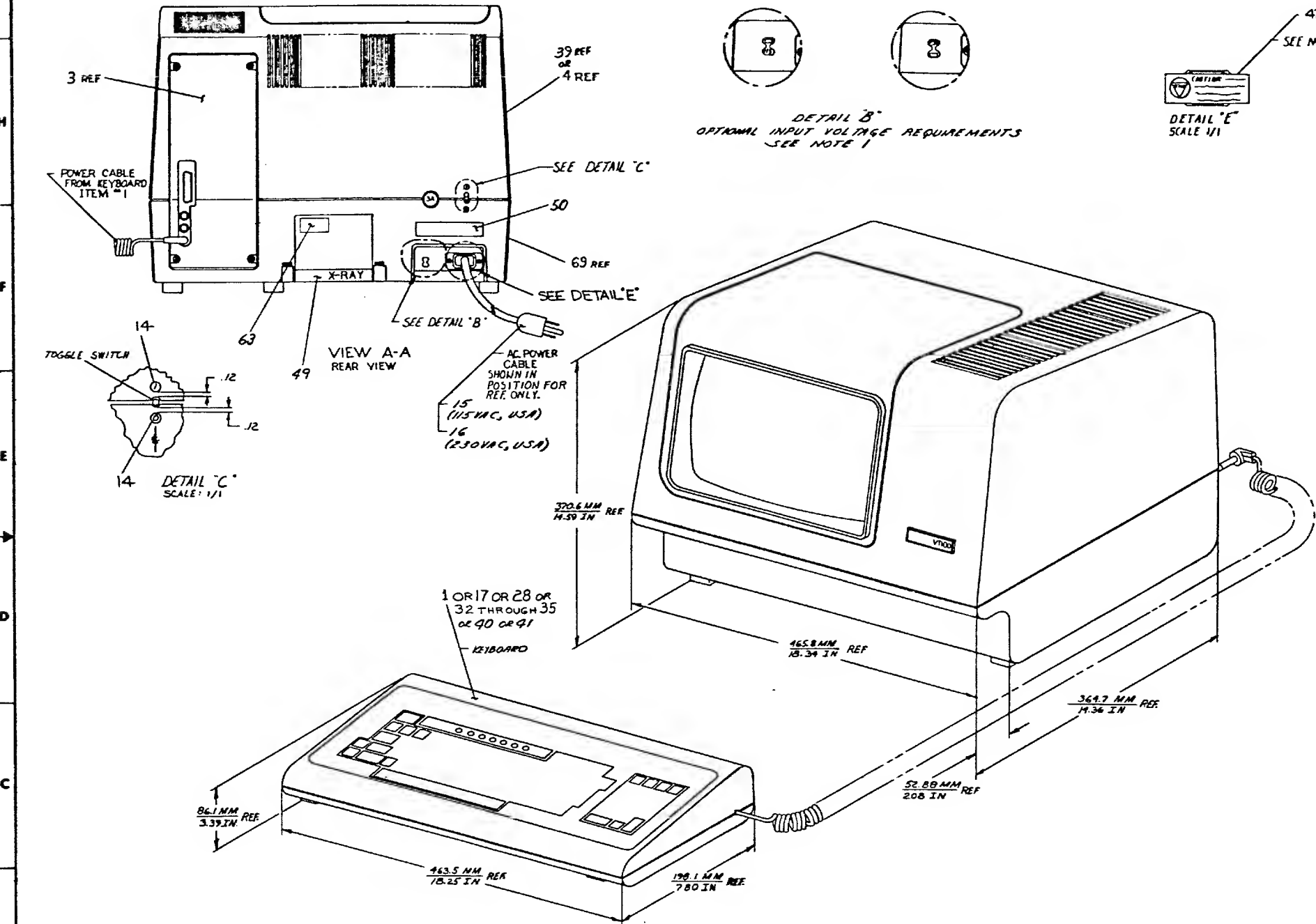
PRINT SET ORDER NO.
MP00633

REVISIONS	REV.	D	USED ON OPTION/MODEL	DRN.	DATE	TITLE:	digital		
	CHG. NO.	VT100-ML041		B. BLODGETT	27 OCT 77			VT100 UNIT ASSY.	
	DATE	FEB-82		CHK'D	DATE			(TABLE OF CONTENTS)	
				D. HEALY	10 APR 78				
				PROJ. ENG.	DATE				
				G. DOUMANI	6-26-78	SIZE	CODE	NUMBER	REV.
				FIELD SERV.	DATE	B	TC	VT100-0-1	D
				J. ZALESKA	12 JUL 78	DIST.			
SHEET 1 OF 1									



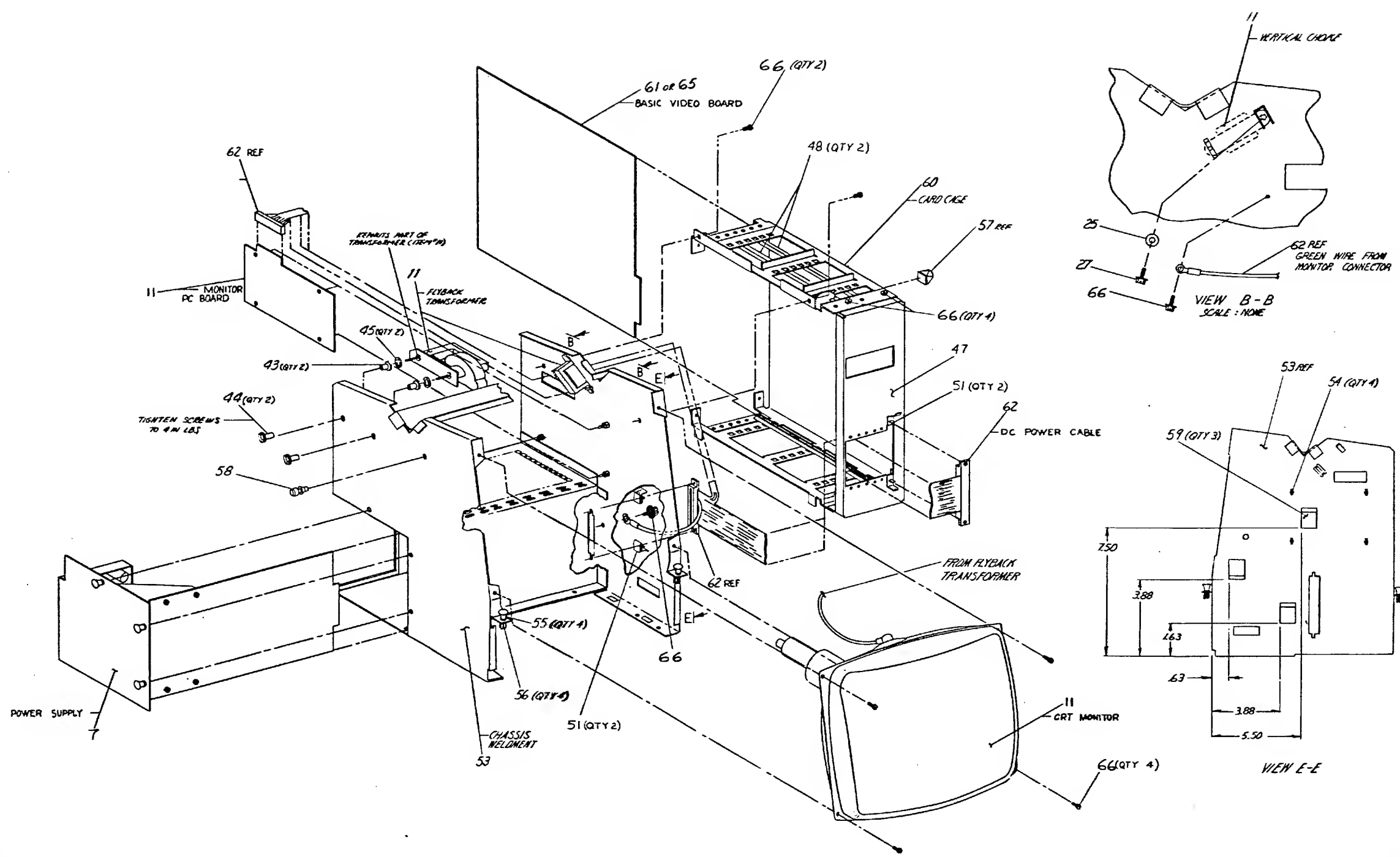
5. ITEM #2 IS TO BE INSTALLED AFTER TEST
6. SCREWS, ITEM #31 FOR SHIPPING USE ONLY.
7. THE CARD CAGE (7423954-00) MAY BE REPLACED WITH P.C. CARD FRAME (70124F00) OR P.C. CARD FRAME (7016624-00) AS A FIELD SERVICE REPLACEMENT USING:
SPRINGER CLIP (9010243-00) QTY 2.
PILGRIM (9009964-00) QTY 2.
GRONMET (9009966-01) QTY 2.
AND CHASSIS GROUNDING CABLE (701412-07) QTY 1, WHICH IS CONNECTED TO THE CARD FRAME AND CHASSIS TO PROVIDE GROUND CONTINUITY.

		DESCRIPTION		DRAWING FILE NO.		ITEM NO.		
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES						
QUANTITY & VARIATION	ASSEMBLY OF	CLASS OF ACCURACY	TOLERANCES					
	QUALITY <input checked="" type="checkbox"/> <input type="checkbox"/>	FINISH <input checked="" type="checkbox"/> <input type="checkbox"/>	FINISH <input checked="" type="checkbox"/> <input type="checkbox"/>	1.00	0.50	0.25	0.12	0.06
PARTS LISTED ON DRAWING	PRE-PAID	1.00	0.50	0.25	0.12	0.06	0.03	
	1.00	0.50	0.25	0.12	0.06	0.03	0.01	
		PART LISTED ON DRAWING						
REVISIONS: 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. <								

[illegible]

VT100-0-0 AD

J
H
F
E
D
C
B
A



QUANTITY & VARIATION		DESCRIPTION		DRAWING NO.		ITEM NO.	
1	1	VT100-0-0 AD	VT100 UNIT ASSY	VT100-0-0 AD	VT100-0-0 AD	VT100-0-0 AD	VT100-0-0 AD
MATERIAL		SEE PARTS LIST		SCALE 1/2		DATE 1/72	
BY		J.A.		CHECKED		DATE 1/72	
BY		J.A.		CHECKED		DATE 1/72	

VT100-0-0 AD

A

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION											
					AA	AB	NA	NB	WA	WB	WC	WD	WE	WF	WG	WH
1	1	D-UA-7014653-0-0	7014653-00	KEYBOARD ASSY	1	1	-	-	-	-	-	-	-	-	-	-
2	2	E-IA-7014980-0-0	7014980-00	BASE ASSY ENCLOSURE	1	1	1	1	1	1	1	1	1	1	1	1
3	3	D-IA-7014976-0-0	7014976-00	WORT BOX ASSY	1	1	1	1	1	1	1	1	1	1	1	1
4	4	D-IA-7014974-0-0	7014974-00	ENCLOSURE, CRT TOP ASSY	1	1	1	1	1	1	1	1	1	1	1	1
5	5		7014975-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
6	6		7014977-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
7	7	D-AD-7014979-0-0	7014979-00	POWER SUPPLY ASSY	1	1	1	1	1	1	1	1	1	1	1	1
8	8		7014978-01	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
9	9		5413009-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
10	10		7419836-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
11	11		3016080-00	/REPLACED BY 70-18349-00	1	1	1	1	1	1	1	1	1	1	1	1
12	12		9010007-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
13	13		9009967-00	SCREW,HEX,SLOT,SEMS 6-32X .312L	12	12	12	12	12	12	12	12	12	12	12	12
14	14		3615680-00	LABEL,ADHESIVE BACK,SWITCH POSIT	1	1	1	1	1	1	1	1	1	1	1	1
15	15	A-PS-1700083-0-0	1700083-09	PWR CORD,TERM. 75IN,18-3,125V 10	1	-	1	-	1	-	1	-	1	-	1	-
16	16	A-PS-1700083-0-0	1700083-10	PWR CORD,TERM. 75IN,18-3,250V 6	-	1	-	1	-	1	-	1	-	1	-	1
17	17	D-UA-7014653-0-0	7014653-02	KEYBOARD ASSY.	-	-	1	1	-	-	-	-	-	-	-	-
18	18		7414213-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
19	19		3613210-01	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
20	20		3613210-02	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
21	21		3613211-01	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
22	22		3700324-00	INSTR PKG DISPLAY VT100	1	1	1	1	1	1	1	1	1	1	1	1
23	23	E-UA-VT1XX-AA-0	VT1XX-AA	VT100 20MA CURRENT LOOP OPTION W	REF	REF	REF	REF	REF	REF	REF	REF	REF	REF	REF	REF
24	24	A-PL-VT1XX-AB-0	VT1XX-AB	ADVANCED VIDEO OPTION FOR VT100	REF	REF	REF	REF	REF	REF	-	-	-	-	-	-
25	25		9006659-00	WASHER, FLAT, .375 O.D. X .156 I	1	1	1	1	1	1	1	1	1	1	1	1
26	26		9007649-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
27	27		9010112-00	SCREW,TAPPING,TYPE B,HEX ,SLOT,	1	1	1	1	1	1	1	1	1	1	1	1
28	28	E-UA-7014653-0-0	7014653-03	KEYBOARD ASSY.	-	-	-	-	1	1	-	-	-	-	-	-
29	29		5413097-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
30	30		9009313-01	SUPPORT,C.BD.,FLAME RET.,NATURAL	-	-	-	-	4	4	4	4	4	4	4	4

REVISION HISTORY			BASIC PART NO: VT100		DRN: B. BLODGETT		DATE: 3-SEP-77		D I G I T A I L							
ENG	ECO NUMBER	REV	SECTION A OF B													
JD	VT100-MLO40	Z	SECTION. VARIATION INDEX		CHK'D: D. HEALY		DATE: 24-SEP-77		TITLE PARTS LIST							
GB	VT100-MLO42	AA	[A] AA,AB,NA,NB,WA,WB,						VT100 UNIT ASSY.							
			[B] WJ,WK,WY,WZ,LA,LB,		DES.ENG.: E. WEDEKING		DATE: 26-JUN-78									
			[C] PA,PB,PC,PD,PE,PF						DOCUMENT NUMBER							
			[D]		RESP.ENG.: G. DOUMANI		DATE: 26-JUN-78									
			[E]		MFG.ENG.: K. HOFFMAN		DATE: 7-JUL-78		SIZE!CODE! NUMBER ! REV							
			[F]						K ! PL ! VT100-0-DBP ! AA							
					ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME: ! EDIT #							
					E-UA-VT100-0-0		#B-DD-VT100-0		MLOBAA.PLS ! 35							

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LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION											
					WJ	WK	WY	WZ	LA	LB	PA	PB	PC	PD	PE	PF
1	1	D-UA-7014653-0-0	7014653-00	KEYBOARD ASSY	-	-	-	-	1	1	-	-	-	-	-	-
2	2	E-IA-7014980-0-0	7014980-00	BASE ASSY ENCLOSURE	1	1	1	1	1	1	1	1	1	1	1	1
3	3	D-IA-7014976-0-0	7014976-00	WORT BOX ASSY	1	1	1	1	1	1	1	1	1	1	1	1
4	4	D-IA-7014974-0-0	7014974-00	ENCLOSURE, CRT TOP ASSY	1	1	1	1	1	1	-	-	-	-	-	-
5	5		7014975-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
6	6		7014977-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
7	7	D-AD-7014979-0-0	7014979-00	POWER SUPPLY ASSY	1	1	1	1	1	1	1	1	1	1	1	1
8	8		7014978-01	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
9	9		5413009-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
10	10		7419836-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
11	11		3016080-00	/REPLACED BY 70-18349-00	1	1	1	1	-	-	1	1	1	1	1	1
12	12		9010007-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
13	13		9009967-00	SCREW,HEX,SLOT,SEMS 6-32X .312L	12	12	12	12	12	12	12	12	12	12	12	12
14	14		3615680-00	LABEL,ADHESIVE BACK,SWITCH POSIT	1	1	1	1	1	1	1	1	1	1	1	1
15	15	A-PS-1700083-0-0	1700083-09	PWR CORD,TERM. 75IN,18-3,125V 10	1	-	1	-	1	-	1	-	1	-	1	-
16	16	A-PS-1700083-0-0	1700083-10	PWR CORD,TERM. 75IN,18-3,250V 6	-	1	-	1	-	1	-	1	-	1	-	1
17	17	D-UA-7014653-0-0	7014653-02	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
18	18		7414213-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
19	19		3613210-01	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
20	20		3613210-02	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
21	21		3613211-01	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
22	22		3700324-00	INSTR PKG DISPLAY VT100	1	1	1	1	1	1	1	1	1	1	1	1
23	23	E-UA-VT1XX-AA-0	VT1XX-AA	VT100 ZOMA CURRENT LOOP OPTION W	REF	REF	REF	REF	REF	REF	REF	REF	REF	REF	REF	REF
24	24	A-PL-VT1XX-AB-0	VT1XX-AB	ADVANCED VIDO OPTION FOR VT100	-	-	-	-	REF	REF	REF	REF	-	-	-	-
25	25		9006659-00	WASHER, FLAT, .375 O.D. X .156 I	1	1	1	1	1	1	1	1	1	1	1	1
26	26		9007649-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
27	27		9010112-00	SCREW,TAPPING,TYPE B,HEX ,SLOT,	1	1	1	1	1	1	1	1	1	1	1	1
28	28	E-UA-7014653-0-0	7014653-03	KEYBOARD ASSY.	-	-	1	1	-	-	-	-	-	-	-	-
29	29		5413097-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
30	30		9009313-01	SUPPORT,C.BD.,FLAME RET.,NATURAL	4	4	4	4	-	-	-	-	-	-	-	-

REVISION HISTORY			BASIC PART NO: VT100		DRN: B. BLODGETT		DATE: 3-SEP-77		D I G I T A L			
ENG	ECO NUMBER	REV	SECTION B OF B									
JD	VT100-ML040	Z	SECTION. VARIATION INDEX		CHK'D: D. HEALY		DATE: 24-SEP-77		TITLE PARTS LIST			
GB	VT100-ML042	AA	[A] AA,AB,NA,NB,WA,WB, WC,WD,WE,WF,WG,WH						VT100 UNIT ASSY.			
			[B] WJ,WK,WY,WZ,LA,LB, PA,PB,PC,PD,PE,PF		DES.ENG.: E. WEDEKING		DATE: 26-JUN-78					
			[C]									
			[D]		RESP.ENG.: G. DOUMANI		DATE: 26-JUN-78		DOCUMENT NUMBER			
			[E]		MFG.ENG.: K. HOFFMAN		DATE: 7-JUL-78		SIZE	CODE	NUMBER	REV
			[F]						K	PL	VT100-0-DBP	AA
					ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME:		EDIT #	
					E-UA-VT100-0-0		#B-DD-VT100-0		MLOBAA.PLS		35	

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PARTS LIST

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION											
					AA	AB	NA	NB	WA	WB	WC	WD	WE	WF	WG	WH
31	31		9010135-00	SCREW,FLAT,SLOT 8-32X 1/2	4	4	4	4	4	4	4	4	4	4	4	4
32	32	E-UA-7014653-0-0	7014653-05	KEYBD ASSY FR CANADIAN WP KEYCAP	-	-	-	-	-	-	1	1	-	-	-	-
33	33	E-UA-7014653-0-0	7014653-06	KEYBD ASSY FRENCH + WP KEYCAPS	-	-	-	-	-	-	-	-	1	1	-	-
34	34	E-UA-7014653-0-0	7014653-07	KEYBD ASSY DUTCH WP KEYCAPS	-	-	-	-	-	-	-	-	-	-	1	1
35	35	E-UA-7014653-0-0	7014653-08	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
36	36	D-UA-5413097-0-0	5413097-03	VT100 ADVANCED VIDEO	-	-	-	-	-	-	1	1	1	1	1	1
37	37		5413009-02	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
38	38		3016080-53	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
39	39	D-IA-7014974-0-0	7014974-02	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
40	40	D-UA-7014653-0-0	7014653-10	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
41	41	D-UA-7014653-0-0	7014653-09	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
42	42		3616157-00	LABEL,CORRECT VOLTAGE SETTING,CA	1	1	1	1	1	1	1	1	1	1	1	1
43	43	B-IA-7423018-0-0	7423018-00	ISOLATION MOUNT.	2	2	2	2	2	2	2	2	2	2	2	2
44	44	B-MD-7423006-0-0	7423006-00	SCREW,HEX WASHER HD,4-40	2	2	2	2	2	2	2	2	2	2	2	2
45	45		9008193-00	WASHER, NYLON, FLAT .312 X .812	2	2	2	2	2	2	2	2	2	2	2	2
46	46		7016624-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
47	47	D-IA-7419469-0-0	7419469-00	STOP P.C. CARD	1	1	1	1	1	1	1	1	1	1	1	1
48	48		1212405-00	CARD GUIDE,NYLON	2	2	2	2	2	2	2	2	2	2	2	2
49	49	A-PS-3617544-0-0	3617544-00	LABEL,X-RAY RADIATION	1	1	1	1	1	1	1	1	1	1	1	1
50	50		3617674-01	LABEL,SERIAL & POWER W/UL & CSA	1	1	1	1	1	1	1	1	1	1	1	1
51	51		9010234-00	CLIP,CONN MTG. ZINCP	4	4	4	4	4	4	4	4	4	4	4	4
52	52	E-UA-5413097-0-0	5413097-01	ADVANCE VIDEO LA120	-	-	-	-	1	1	-	-	-	-	-	-
53	53	E-IA-7017434-0-DBU	7017434-00	CHASSIS WELDMENT	1	1	1	1	1	1	1	1	1	1	1	1
54	54		1217594-00	STANDOFF,POLYCARB 3/8"	4	4	4	4	4	4	4	4	4	4	4	4
55	55		9009964-00	PLUNGER, 5/16 DIA	4	4	4	4	4	4	4	4	4	4	4	4
56	56		9009966-01	GROMMET, SNAP-IN, 5/16 DIA	4	4	4	4	4	4	4	4	4	4	4	4
57	57		9009624-00	BUMPR,SQ.,ADH.BACK RUB-POLYU	1	1	1	1	1	1	1	1	1	1	1	1
58	58		1218041-00	BUMPER,RUBBER W/STEM	1	1	1	1	1	1	1	1	1	1	1	1
59	59		9009636-00	CLAMP, CABLE, FOR FLAT CABLE	3	3	3	3	3	3	3	3	3	3	3	3
60	60	E-MD-7423954-0-DBU	7423954-00	CARD CAGE	1	1	1	1	1	1	1	1	1	1	1	1
61	61	D-UA-5413009-0-0	5413009-03	VT100 BASIC VIDEO	1	1	1	1	1	1	-	-	-	-	-	-
62	62	D-IA-7014978-0-0	7014978-03	DC POWER CABLE VT100 FCC	1	1	1	1	1	1	1	1	1	1	1	1
63	63		3617880-03	LABEL,FCC CLASS A PERIPHERAL	1	1	1	1	1	1	1	1	1	1	1	1
64	64	B-IA-7017970-0-0	7017970-YA	CABLE GROUNDING 3.5	1	1	1	1	1	1	1	1	1	1	1	1
65	65	D-UA-5413009-0-0	5413009-05	VT100 BASIC VIDEO	-	-	-	-	-	-	1	1	1	1	1	1

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VT100 UNIT ASSY.

SECTION A OF B

! SIZE ! CODE ! DOCUMENT NUMBER ! REV !

! K ! PL ! VT100-0-DBP ! AA !

P A R T S L I S T

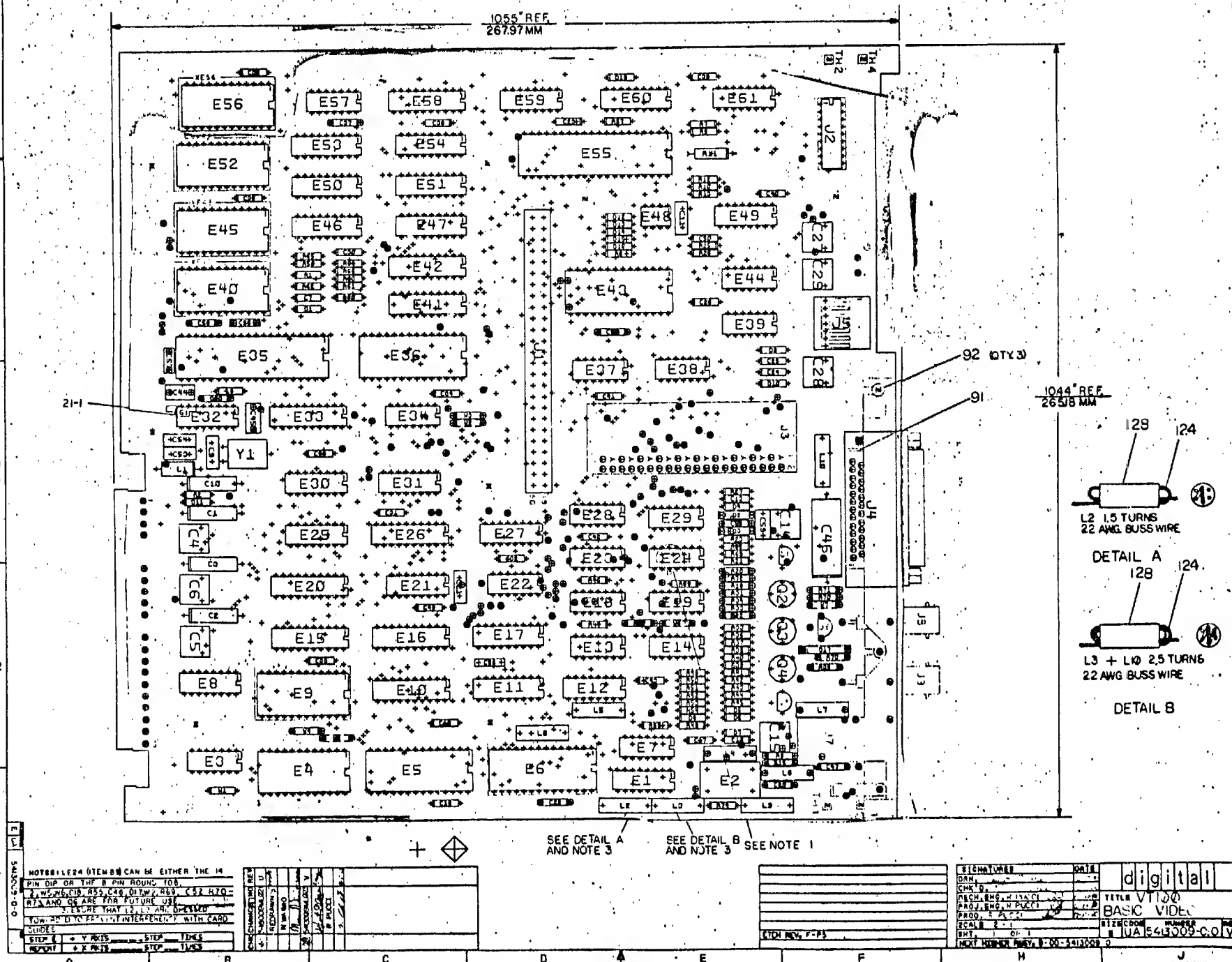
SHEET B2 OF 82

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION											
					WJ	WK	WY	WZ	LA	LB	PA	PB	PC	PD	PE	PF
31	31		9010135-00	SCREW,FLAT,SLOT 8-32X 1/2	4	4	4	4	4	4	4	4	4	4	4	4
32	32	E-UA-7014653-0-0	7014653-05	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
33	33	E-UA-7014653-0-0	7014653-06	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
34	34	E-UA-7014653-0-0	7014653-07	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
35	35	E-UA-7014653-0-0	7014653-08	KEYBD ASSY GERMAN WP KEYCAPS	1	1	-	-	-	-	-	-	-	-	-	-
36	36	D-UA-5413097-0-0	5413097-03	VT100 ADVANCED VIDEO	1	1	1	1	-	-	-	-	-	-	-	-
37	37		5413009-02	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
38	38		3016080-53	/REPLACED BY 70-18349-00	-	-	-	-	1	1	-	-	-	-	-	-
39	39	D-IA-7014974-0-0	7014974-02	ENCLOSURE CRT TOP ASSY W/DK. GRA	-	-	-	-	-	-	1	1	1	1	1	1
40	40	D-UA-7014653-0-0	7014653-10	KEYBD ENCLOSURE ASSY NO KEYBD	-	-	-	-	-	-	-	-	-	-	-	-
41	41	D-UA-7014653-0-0	7014653-09	KEYBD/KEYCAP ASSY DARK GRAY	-	-	-	-	-	-	1	1	1	1	1	1
42	42		3616157-00	LABEL,CORRECT VOLTAGE SETTING,CA	1	1	1	1	1	1	1	1	1	1	1	1
43	43	B-IA-7423018-0-0	7423018-00	ISOLATION MOUNT.	2	2	2	2	2	2	2	2	2	2	2	2
44	44	B-MD-7423006-0-0	7423006-00	SCREW,HEX WASHER HD,4-40	2	2	2	2	2	2	2	2	2	2	2	2
45	45		9008193-00	WASHER, NYLON, FLAT .312 X .812	2	2	2	2	2	2	2	2	2	2	2	2
46	46		7016624-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
47	47	D-IA-7419469-0-0	7419469-00	STOP P.C. CARD	1	1	1	1	1	1	1	1	1	1	1	1
48	48		1212405-00	CARD GUIDE,NYLON	2	2	2	2	2	2	2	2	2	2	2	2
49	49	A-PS-3617544-0-0	3617544-00	LABEL,X-RAY RADIATION	1	1	1	1	1	1	1	1	1	1	1	1
50	50		3617674-01	LABEL,SERIAL & POWER W/UL & CSA	1	1	1	1	1	1	1	1	1	1	1	1
51	51		9010234-00	CLIP,CONN MTG. ZINCP	4	4	4	4	4	4	4	4	4	4	4	4
52	52	E-UA-5413097-0-0	5413097-01	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-	-	-
53	53	E-IA-7017434-0-DBU	7017434-00	CHASSIS WELDMENT	1	1	1	1	1	1	1	1	1	1	1	1
54	54		1217594-00	STANDOFF,POLYCARB 3/8"	4	4	4	4	4	4	4	4	4	4	4	4
55	55		9009964-00	PLUNGER, 5/16 DIA	4	4	4	4	4	4	4	4	4	4	4	4
56	56		9009966-01	GROMMET, SNAP-IN, 5/16 DIA	4	4	4	4	4	4	4	4	4	4	4	4
57	57		9009624-00	BUMPR,SQ.,ADH.BACK RUB-POLYU	1	1	1	1	1	1	1	1	1	1	1	1
58	58		1218041-00	BUMPER,RUBBER W/STEM	1	1	1	1	1	1	1	1	1	1	1	1
59	59		9009636-00	CLAMP, CABLE, FOR FLAT CABLE	3	3	3	3	3	3	3	3	3	3	3	3
60	60	E-MD-7423954-0-DBU	7423954-00	CARD CAGE	1	1	1	1	1	1	1	1	1	1	1	1
61	61	D-UA-5413009-0-0	5413009-03	VT100 BASIC VIDEO	-	-	-	-	1	1	1	1	-	-	-	-
62	62	D-IA-7014978-0-0	7014978-03	DC POWER CABLE VT100 FCC	1	1	1	1	1	1	1	1	1	1	1	1
63	63		3617880-03	LABEL,FCC CLASS A PERIPHERAL	1	1	1	1	1	1	1	1	-	1	1	1
64	64	B-IA-7017970-0-0	7017970-YA	CABLE GROUNDING 3.5	1	1	1	1	1	1	1	1	-	-	-	-
65	65	D-UA-5413009-0-0	5413009-05	VT100 BASIC VIDEO	1	1	1	1	-	-	-	-	-	-	-	-

D	I	G	I	T	A	L	TITLE	SECTION B OF B	SIZE	CODE	DOCUMENT NUMBER	REV
							VT100 UNIT ASSY.		K	PL	VT100-0-DBP	AA

ML3

1. ADD A CAPACITOR C61 (ITEM# 129) FROM E32 PIN 6 TO
E32 PIN 8



LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION				REFERENCE DESIGNATOR
					03	04	05	99	
29	30		1300365-00	1.0 K .25 W 5.0 % CC	2	2	2	2	R35, R67
30	31		1300398-00	1.80 K .25 W 5.0 % CC	1	1	1	1	R31
31	32		1300417-00	2.20 K .25 W 5.0 % CC	5	5	5	5	R18, R20, R22, R23, R27
32	33		1300426-00	2.70 K .25 W 5.0 % CC	1	1	1	1	R7
33	34		1300447-00	4.70 K .25 W 5.0 % CC	1	1	1	1	R25
34	35		1300473-00	10.0 K .25 W 5.0 % CC	4	4	4	4	R2, R6, R12, R26
35	36		1301317-00	10.0 K .25 W 5.0 % CC	1	1	1	1	R57
36	37		1301422-00	7.50 K .25 W 5.0 % CC	8	8	8	8	R59-R66
37	38		1301424-00	680.0 .25 W 5.0 % CC	1	1	1	1	R37
38	39		1301425-00	300.0 .25 W 5.0 % CC	1	1	1	1	R50
39	40		1301475-00	1.10 K .25 W 5.0 % CC	1	1	1	1	R32
40	41		1301874-00	5.60 K .25 W 5.0 % CC	1	1	1	1	R9
41	42		1301972-00	270.0 .25 W 5.0 % CC	1	1	1	1	R38
42	43		1302379-00	75.0 .25 W 5.0 % CC	4	4	4	4	R35, R45, R52, R54
43	44		1302391-00	20.0 K .25 W 5.0 % CC	2	2	2	2	R43, R48
44	45		1303178-00	620.0 .25 W 5.0 % CC	1	1	1	1	R49
45	46		1303187-00	820.0 K .25 W 5.0 % CC	1	1	1	1	R8
46	47		1304833-00	1.96 K .25 W 1.0 % RN550-F10	1	1	1	1	R15
47	48		1313580-00	360.0 .25 W 5.0 % CC	1	1	1	1	R39
48	49		1314673-00	35.0 .25 W 5.0 % CC	1	1	1	1	R53
49	50		1501913-00	2N 2904A PNP 600MW SI 60 40 Y	3	3	3	3	Q2, Q3, Q4
50	51		1503409-00	DEC6534D PNP 310MW SI 40 90	1	1	1	1	Q1
51	52		1509524-00	2N 3904 NPN 310MW SI 40 40 M	1	1	1	1	Q5
52	53		1810694-00	XTAL 24.8832 MHZ	1	1	1	1	Y1
53	54		1814830-00	OSCILLATOR, XTAL 24.073 MHZ	1	1	1	1	E2
54	55		1909686-00	7404 INVERTER GATE-HEX 1I	1	1	1	1	E38
55	56		1909928-00	7416 INVERTER GATE-HEX 1I	2	2	2	2	E14, E18
56	57		1909929-00	7417 BUFFER GATE-HEX 1INP	1	1	1	1	E29
57	58		1910236-00	DEC 7426 NAND GATE-QUAD 2IN, 0	1	1	1	1	E7
58	59		1910322-00	DEC 1488L DRIVER, LINE, QUAD, EI	1	1	1	1	E39
59	60		1912847-00	LS157 MUX 1 OF 2(QUAD)	1	1	1	1	E1
60	61		1912697-00	LS174 FF-D HEX W/CLEAR	2	2	2	2	E49, E61
61	62		1912799-00	LS500 NAND-GATE-QUAD 2IN, P	2	2	2	2	E23, E34
62	63		1912803-00	74LS04 INVERTER GATE, HEX	1	1	1	1	E19
63	64		1912815-00	LS30 NAND GATE-SINGLE 9IN	1	1	1	1	E3
64	65		1912818-00	LS38 NAND BUFFER-QUAD 2IN	1	1	1	1	E28
65	66		1912824-00	LS74 FF-D DUAL, EDGE TRIGG	2	2	2	2	E13, E22
66	67		1912842-00	LS138 DECODER-THREE INPUT,	1	1	1	1	E27
67	68		1912843-00	LS139 DECODER, 2 OF 4(DUAL	1	1	1	1	E31
68	69		1912854-00	LS193 COUNTER, SYNCHR, 4BIT,	3	3	3	3	E21, E25, E30
69	70		1912863-00	LS273 FF-D OCTAL W/CLEAR	2	2	2	2	E16, E20
70	71		1913105-00	PB 8224C DRIVER/GEN CLOCK F	1	1	1	1	E32
71	72		1913109-00	8228 BUFFER, DATA BASE FOR	1	1	1	1	E35
72	73		1913130-00	DEC 1489A RECEIVER, LINE, QUAD,	2	2	2	2	E27, E44
73	74		1914084-00	74S299 SHIFT REG. 9BIT RIGH	1	1	1	1	E10
74	75		1914156-00	LM 393 VOLT. COMPARATOR DUAL	1	1	1	1	E48
75	76		1914213-00	81LS97 BUFFER GATE-OCTAL 2I	4	4	4	4	E15, E41, E42, E59
76	80		1914214-00	LS374 FF-D OCTAL EDGE TRIG	2	2	2	2	E26, E33

D I G I T A L		TITLE	VT100 BASIC VIDEO	SECTION A OF A	SIZE	CODE	DOCUMENT NUMBER	REV
					K	PL	5413009-0-DBP	AB

AUTOMATED BY PRTLST.1D(11)

PARTS LIST

SHEET A1 OF A4

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION				REFERENCE DESIGNATOR
					03	04	05	99	
1	1	D-MD-5013009-0-0	5013008-00	VT100 BASIC VIDEO	1	1	1	1	
2	2		1000005-00	6.8 MMF 100V 5%200PPM MICA	1	1	1	1	C9
3	3		1000014-00	68.0 MMF 100V 5%200PPM MICA	1	1	1	1	C11
4	4		1000016-00	100.0 MMF 100V 5%200PPM MICA	2	2	2	2	C21,C54
5	5		1000076-00	39 MFD 10V 10% S.TANT	1	1	1	1	C10
6	6		1017472-00	10 MFD 35V +50-10% AL EL	3	3	3	3	C1,C2,C3
7	8		1010274-01	.22 MFD 50V +80-20% Z5U CER	13	13	13	13	C4-C6,C14,C15,C27-C29,C44,C45, C55,C56,C59
8	9		1012784-00	.047 MFD 50V +80-20% CER	25	25	25	25	C7,C8,C13,C18,C19,C22,C24,C25, C30-C43,C48-C50
9	10		1013466-12	2200.0 MMF 50V 10% X7R CER	1	1	1	1	C26
10	11		1100114-00	D 664 QS\75PCB PIV= 25V SP	11	11	11	11	D4-D8,D11-D16
11	12		1105796-00	1N 4004 PIV=400 I= 1A D041 SP	2	2	2	2	D9,D10
12	13		1109502-03	1N 4742A VZ= 12.0 5% 1W	1	1	1	1	D3
13	14		1110994-00	1N 751A VZ= 5.1 5% .40W	1	1	1	1	D1
14	15		1114974-00	1N 4741A VZ= 11.0 5% 1W	1	1	1	1	D2
15	16		1215006-06	SKT,IC 24PIN DIP TIN PLATE	5	5	5	5	XE9,XE40,XE45,XE52,XE56
16	17		1211666-00	SKT,IC 18PIN DIP GOLD PLATE	1	1	1	1	J2
17	18		1214063-01	HEADER.150 50POS STRAIGHT	1	1	1	1	J1
18	19		1214828-00	CONN, 25POS RCPT	1	1	1	1	J4
19	20		1214829-00	EDGE CARD 40POS RT ANGLE .125CC	1	1	1	1	J3
20	21		1215048-01	CONN 7POS RT ANGLE	1	1	1	1	J5
21	22		1300005-07	R NETWORK 15-4.7K 5.0 % 16PIN	3	3	3	3	E8,E12,E59
22	23		1300219-00	68.0 .25 W 5.0 % CC	1	1	1	1	R40
23	24		1300229-00	100.0 .25 W 5.0 % CC	1	1	1	1	R34
24	25		1300250-00	150.0 .25 W 5.0 % CC	3	3	3	3	R51,R68,R74
25	26		1300271-00	220.0 .25 W 5.0 % CC	1	1	1	1	R41
26	27		1300295-00	330.0 .25 W 5.0 % CC	3	3	3	3	R1,R46,R47
27	28		1300315-00	470.0 .50 W 5.0 % CC	1	1	1	1	R11
28	29		1300316-00	470.0 .25 W 5.0 % CC	1	1	1	1	R21

REVISION HISTORY			BASIC PART NO: 5413009			DRN: T. SHETRAWSKI			DATE: 30-MAR-78			D I G I T A L		
ENG	ECO NUMBER	REV	SECTION A OF A											
JD	5413009-PN010	N	SECTION VARIATION INDEX	CHK'D: T. SHETRAWSKI	DATE: 11-MAR-78									
---	5413009-MLO11	P	[A] 03,04,05,99											
RP	MLO12	R	[B]											
CT	5413009-MLO13	S	[C]	DES.ENG: D. PUCCI	DATE: 30-MAR-78									
RP	5413009-MLO14	T	[D]											
RP	5413009-MLO15	U	[E]											
RP	5413009-MLO16	V	[F]	RESP.ENG.: D. PUCCI	DATE: 30-MAR-78									
DP	5413009-MLO17	W	[H]											
DP	5413009-MLO18	Y	[J]											
JD	5413009-MLO19	Z	[K]	MFG.ENG.: T. CORCIARI	DATE: 30-MAR-78	K	PL	5413009-0-DBP	AB					
RP	5413009-MLO20	AA	[L]											
NW	5413009-MLO21	AB	[M]	ASSEMBLY NUMBER: E-UA-5413009-C-0	TOP DOCUMENT NUMBER: B-DD-5413009-0-0			FILE NAME: MLO1AB.PLS	EDIT # 23					
			[N]											

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P A R T S L I S T

SHEET A3 OF A4

LINE ITEM		DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION				REFERENCE DESIGNATOR
					03	04	05	99	
77	81		1914423-01	CUSTOM LSI-BIPOLAR LS	1	1	1	1	E6
78	82		1914424-01	CUSTOM LSI-BIPOLAR L	1	1	1	1	E5
79	83		2112623-02	DUAL BAUD RATE GEN/PROG DIVIDER	1	1	1	1	E60
80	84		2113106-01	1K MOS RAM 250NS	2	2	2	2	E11,E17
81	85		2113107-01	P 8251A PUSART COMM. INTERFA	1	1	1	1	E43
82	86		2113108-01	8080A-1 MICROPROCESSOR UNIT	1	1	1	1	E35
83	87		2113937-00	UART 125K BUAD	1	1	1	1	E55
84	88		2114212-00	P 2114-2 RAM,1024X4,STATIC	6	6	6	6	E46,E47,E50,E51,E53,E54
85	89		2114524-01	ROM 100X14BIT,ERASABLE,	1	1	1	1	E24
86	90		23018E2-00	E2-03	1	1	1	1	E4
87	91		7424901-01	BRACKET,GROUNDING,EIA CONNECTOR	1	1	1	1	
88	92		9006732-00	EYELET,ROLL FLANGE .1210DX .219	3	3	3	3	
89	93		9009185-00	JUMPER, WIRE, INSULATED, BLACK B	4	4	4	4	W1,W3,W4,W7
90	95		23061E2-00	E2-02	1	-	-	-	E56
91	96		23032E2-00	E2-02	1	-	-	-	E52
92	97		23033E2-00	E2-02	1	-	-	-	E45
93	98		23034E2-00	E2-02	1	-	-	-	E40
94	102		1001610-00	.01 MFD 50V +80-20% Z5U CER	4	4	4	4	C16,C17,C23,C51
95	103		1301320-00	1.20 K .25 W 5.0 % CC	1	1	1	1	R30
96	104		1301322-00	180.0 .25 W 5.0 % CC	1	1	1	1	R33
97	105		1301477-00	82.0 .25 W 5.0 % CC	1	1	1	1	R42
98	106		1300202-00	47.0 .25 W 5.0 % CC	1	1	1	1	R44
99	107		1303155-00	21.50 K .25 W 1.0 % RN55D-F10	1	1	1	1	R10
100	108		1309412-00	18.20 K .25 W 1.0 % RN55D-F10	1	1	1	1	R13
101	109		1609620-00	2.2 UH *RFCS2.2	1	1	1	1	L1
102	110		1002608-00	18.0 MMF 100V 55200PPM MICA	1	1	1	1	C53
103	112		1013466-05	56.0 MMF 50V 5% CER	1	1	1	1	C47
104	113		23180E2-00	E2-02	-	1	1	-	E56
105	114		23181E2-00	E2-02	-	1	1	-	E52
106	115		23182E2-00	E2-02	-	1	1	-	E45
107	116		23183E2-00	E2-02	-	1	1	-	E40
108	117		1215006-07	SKT,IC 28PIN DIP TIN PLATE	1	1	1	1	XE6
109	118		23094E2-00	E2-03,E2-04	-	-	1	-	E9
110	119	A-SP-3700553-0-0	3700553-00	PKG MODULE 5413009	REF	REF	REF	REF	
111	120	A-SP-3700428-0-0	3700428-00	INSTR PKG. BULK CARTON 99-06476-	REF	REF	REF	REF	
112	121		1300005-03	R NETWORK 13-10K 5.0 % 14PIN	1	1	1	1	E57
113	123		1000021-00	220.0 MMF 100V 5%200PPM MICA	1	1	1	1	C57
114	124		9107560-01	WIRE,BUSS,22AWG	A/R	A/R	A/R	A/R	
115	125		1013466-24	47.0 MMF 50V 5% CER	3	3	3	3	C51,C58,C50
116	126		1013466-19	470.0 MMF 50V 5% CER	1	1	1	1	C20
117	127		1618238-02	BEAD,FERRITE .13800X.380LG	6	6	6	6	L4-L9
118	128		1618437-00	BEAD,FERRITE .23600X.394LG	3	3	3	3	L2,L3,L10

119 NOTE: FOR INDIVIDUAL FIELD SERVICE/CUSTOMER SPARES SHIPMENTS USE PACKAGING INSTRUCTION, A-SP-3700553-0-0;

119 NOTE: FOR INDIVIDUAL FIELD SERVICE/CUSTOMER SPARES																	
D I G I T A L							TITLE			VT100 BASIC VIDEO		SECTION A OF A		SIZE	CODE	DOCUMENT NUMBER	REV
												K		PL	5413009-0-DBP		AB

AUTOMATED BY PRTLST.ID(11)

PARTS LIST

SHEET A4 OF A4

QTY PER VARIATION:

03 04 05 99 REFERENCE DESIGNATOR

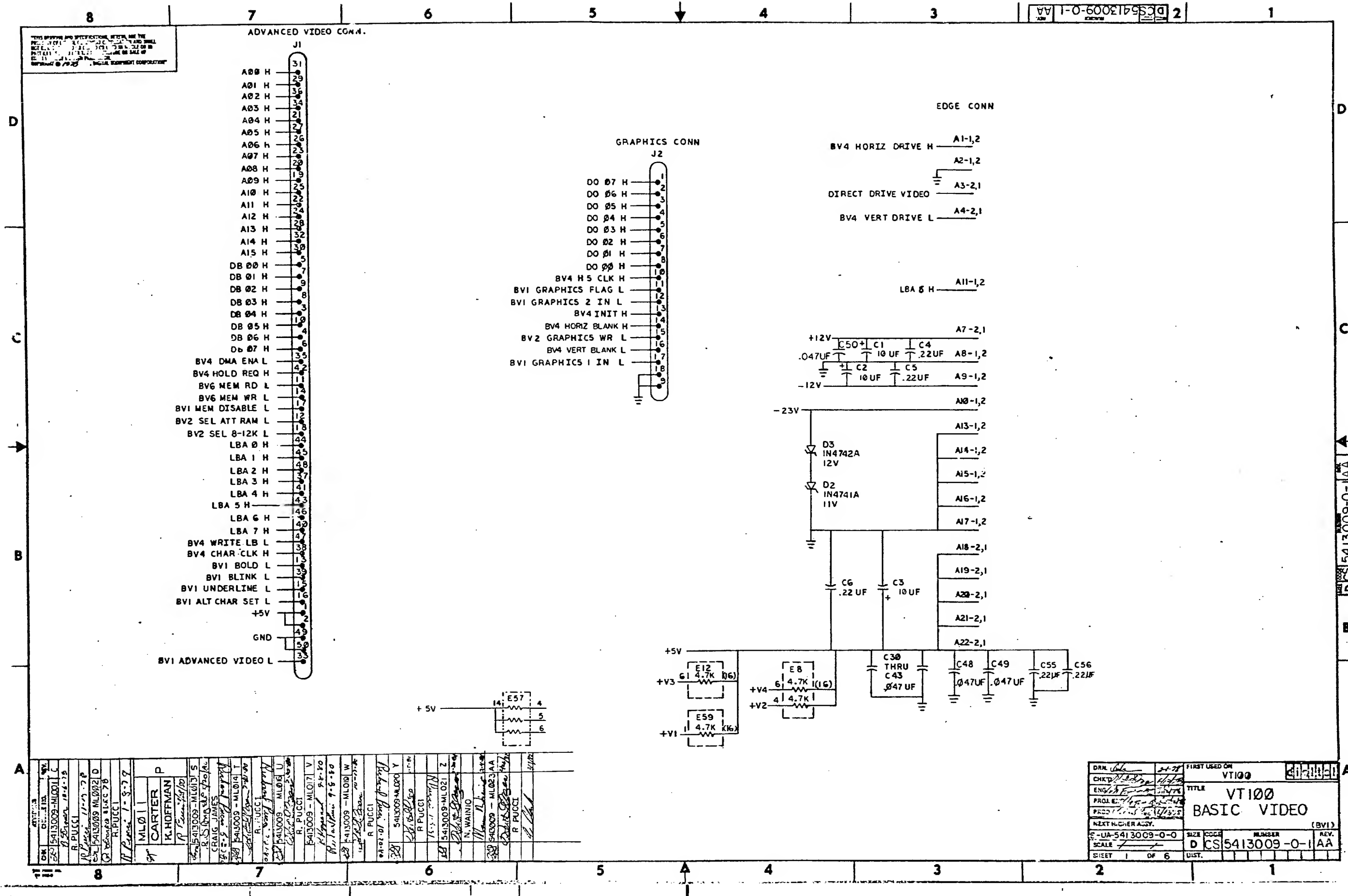
LINE ITEM DOCUMENT NUMBER

PART NUMBER

DESCRIPTION

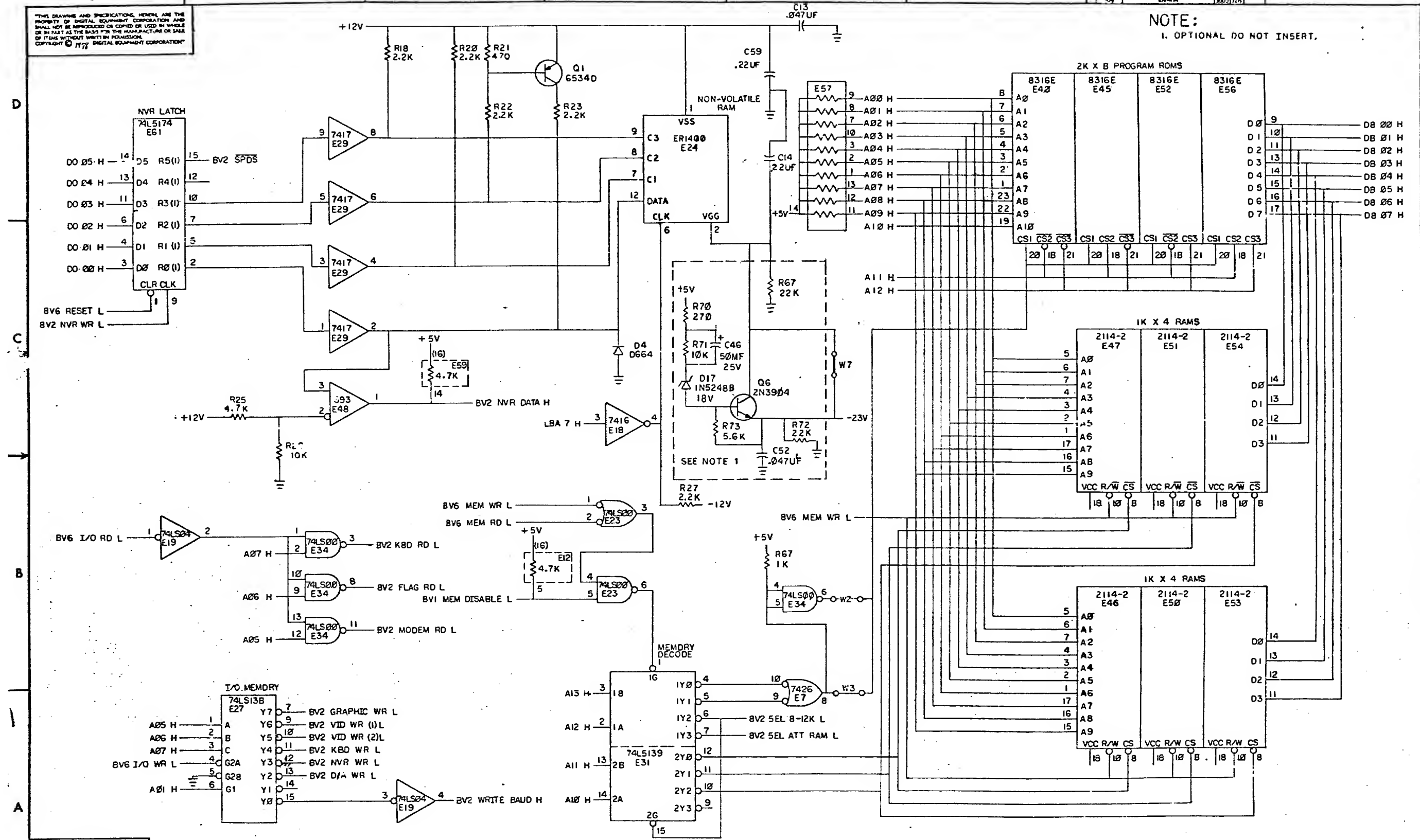
120 NOTE: FOR BULK INTERPLANT SHIPMENTS USE PACKAGING INSTRUCTION, A-SP-3700428-0-0 VARIATION -02
121 NOTE: L2 REQUIRES THE INSERTION OF 1.5 TURNS OF 22 AWG BUSS WIRE SEE DETAIL ON E-UA-5413009-0-0.
122 NOTE: L3 AND L10 REQUIRES THE INSERTION OF 2.5 TURNS OF 22 AWG BUSS WIRE
123 NOTE: SEE DETAIL ON E-UA-5413009-0-0.

DIGITAL										TITLE										SECTION A OF A										SIZE CODE										DOCUMENT NUMBER										REV									
D I G I T A L										VT100 BASIC VIDEO										SECTION A OF A										K PL										5413009-0-DBP										AB									



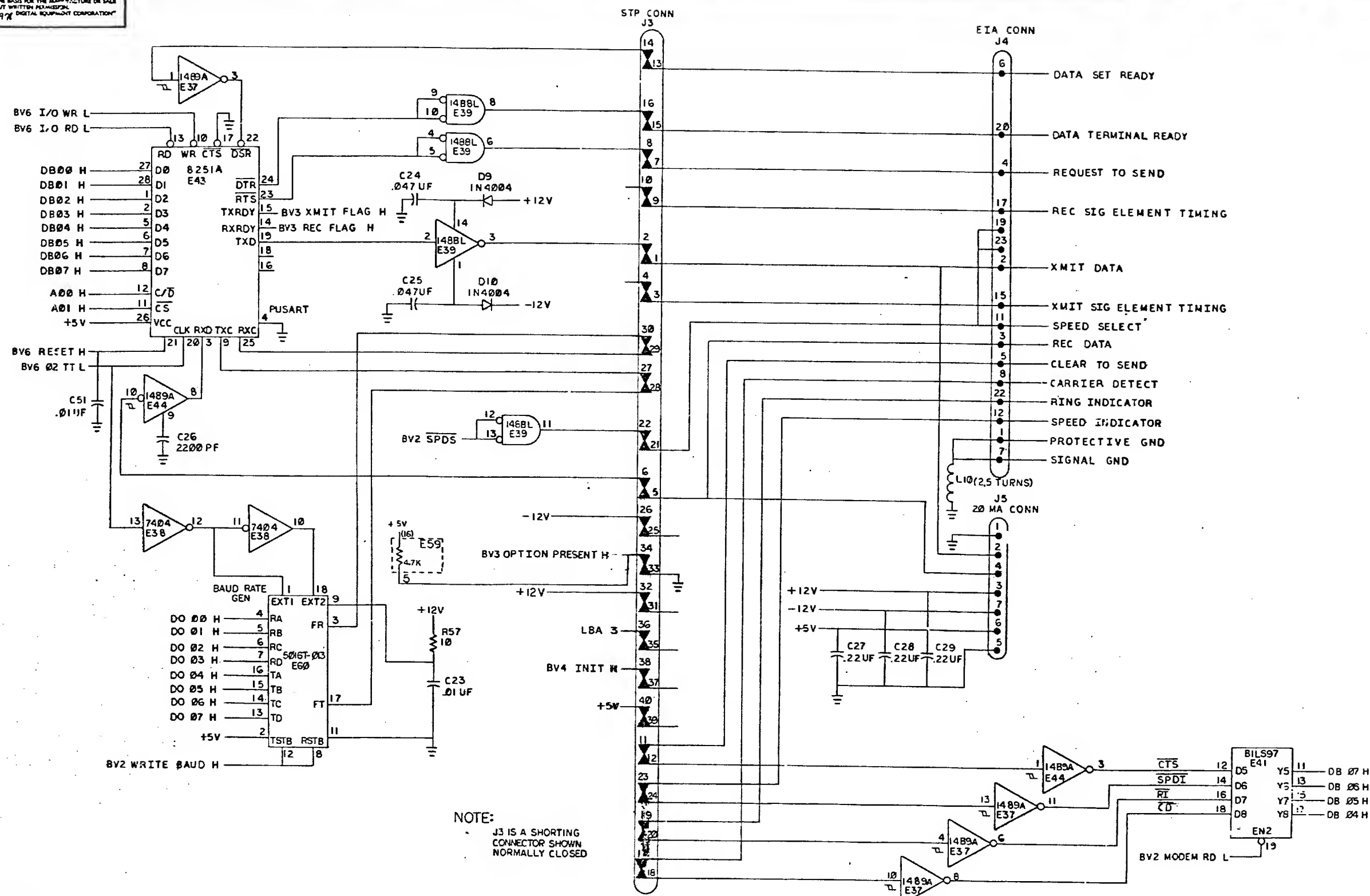
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NOTE:
1. OPTIONAL DO NOT INSERT.



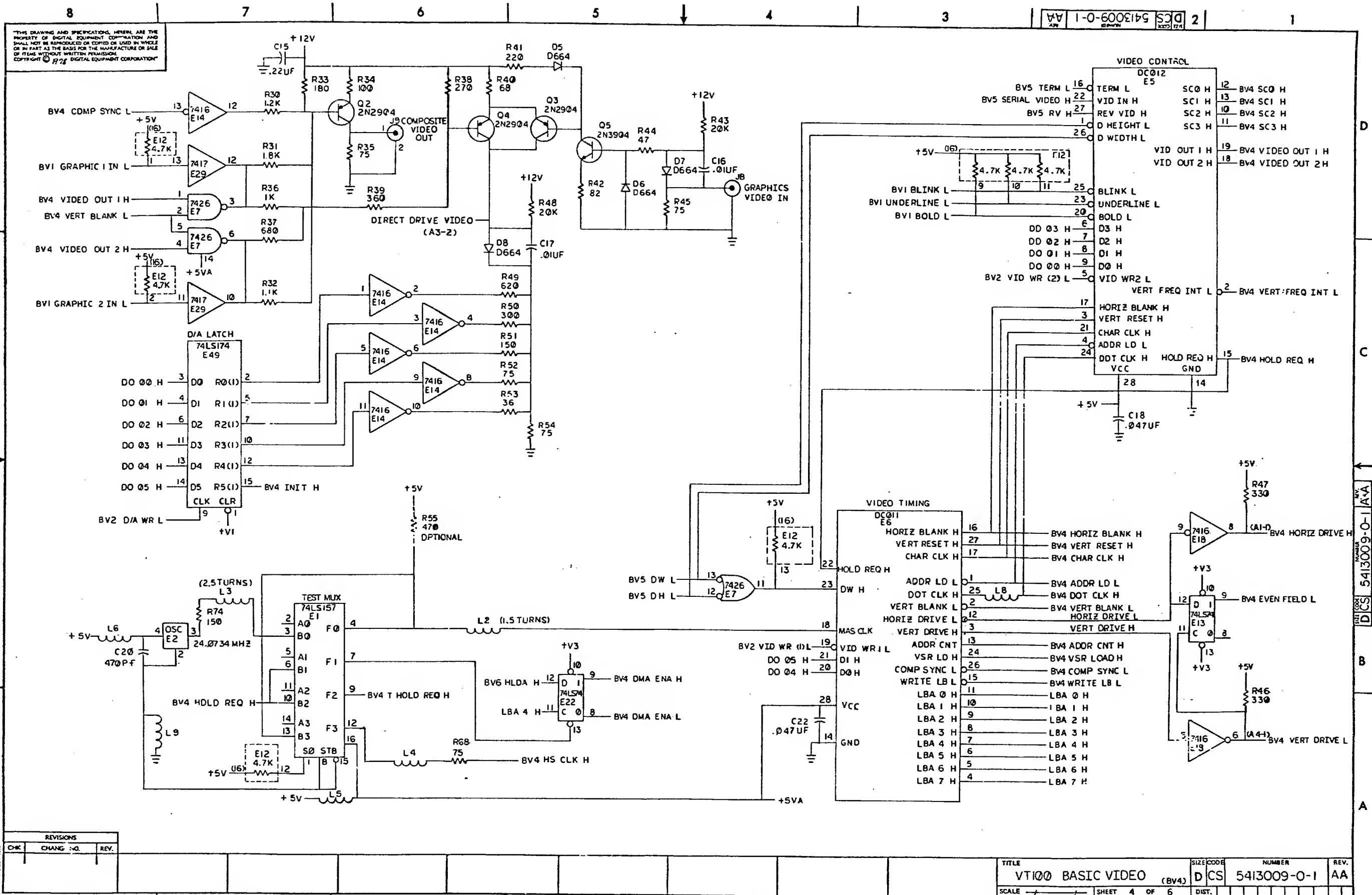
REVISIONS									TITLE		SIZE CODE	NUMBER		REV.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
CHK	CHANGE NO.	REV.								VT100 BASIC VIDEO (8V2)	DCS	5413009-0-1		A/A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
										SCALE	++	SHEET	2	OF	6	DIST.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																

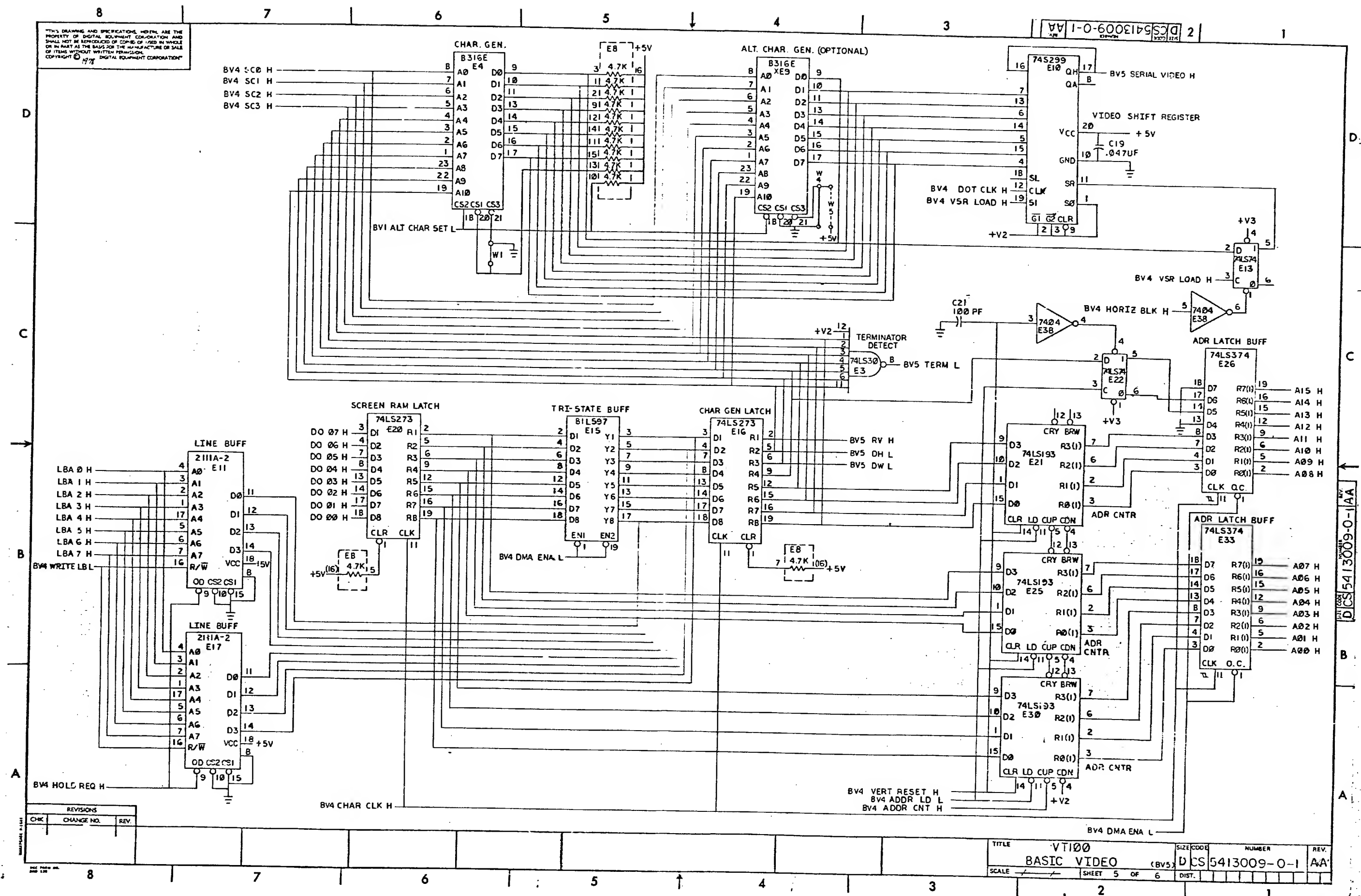
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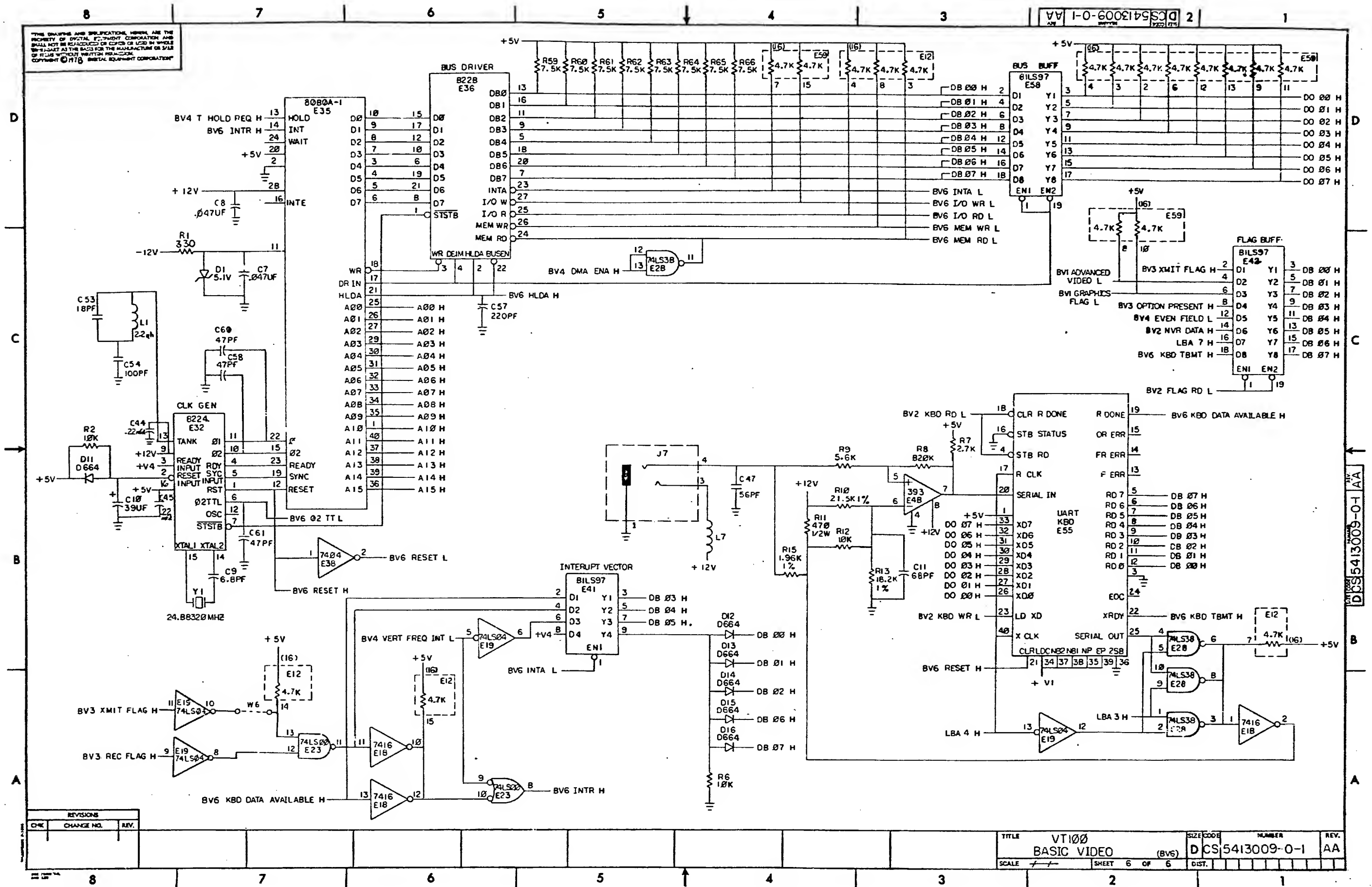


NOTE:
J3 IS A SHORTING
CONNECTOR SHOWN
NORMALLY CLOSED

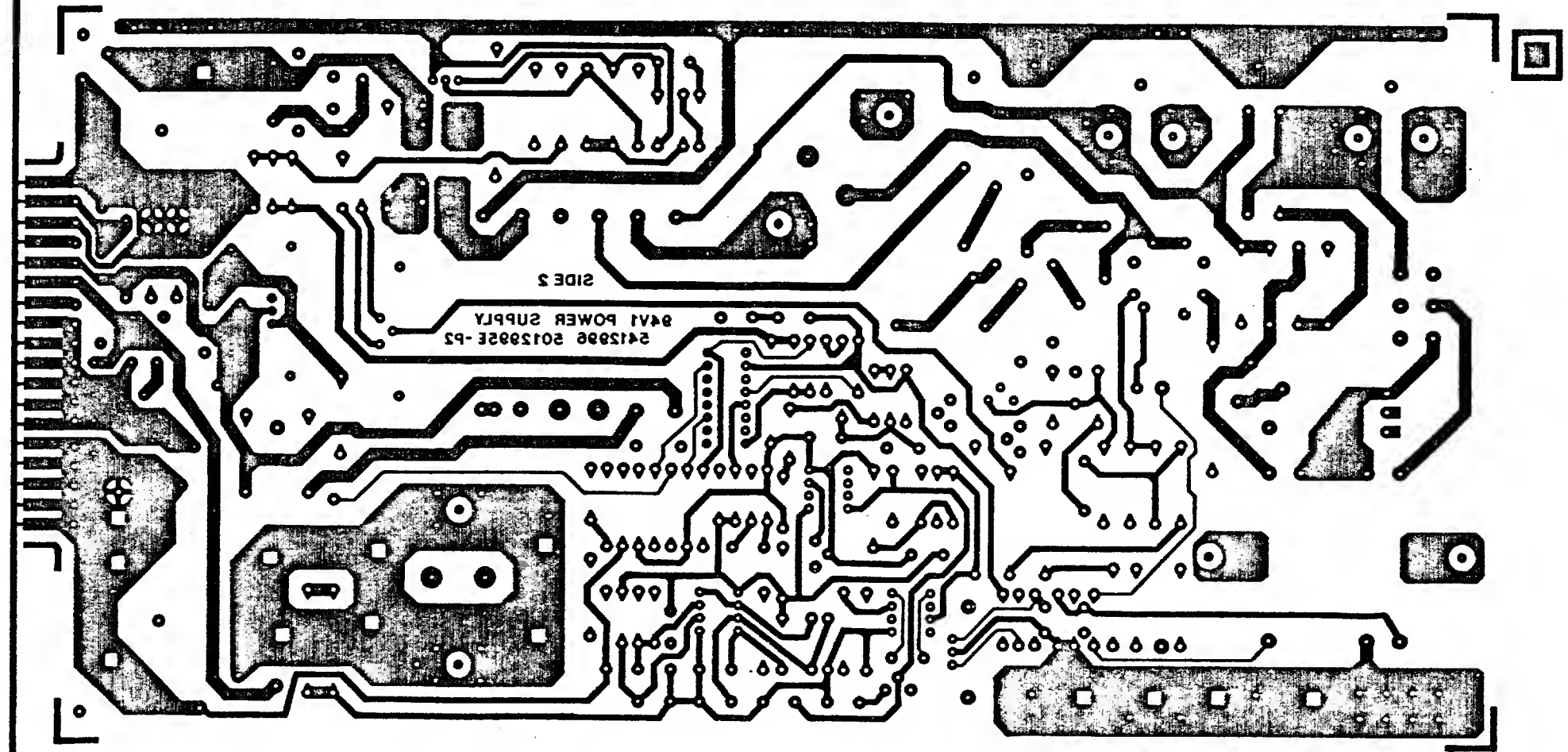
REVISIONS		
CHK	CHANGE NO.	REV.







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U17 55500AV

REVISIONS		
CHK	CHANGE NO	REV.

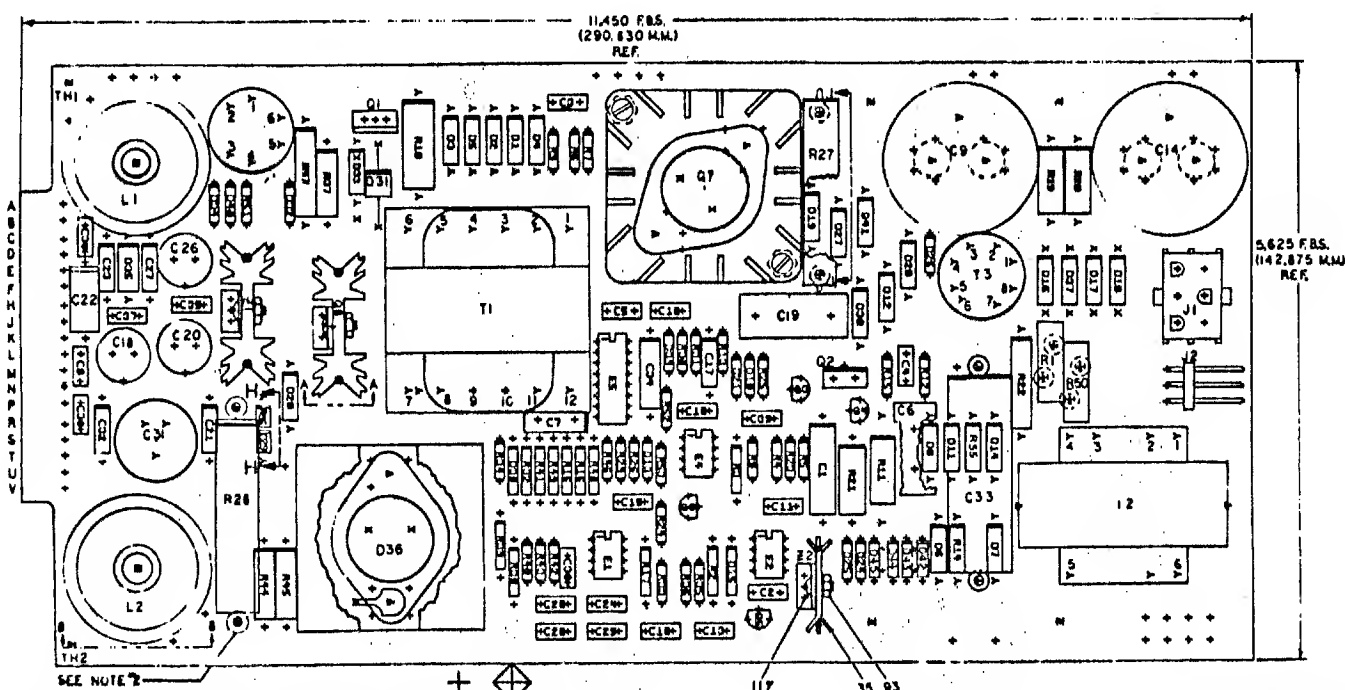
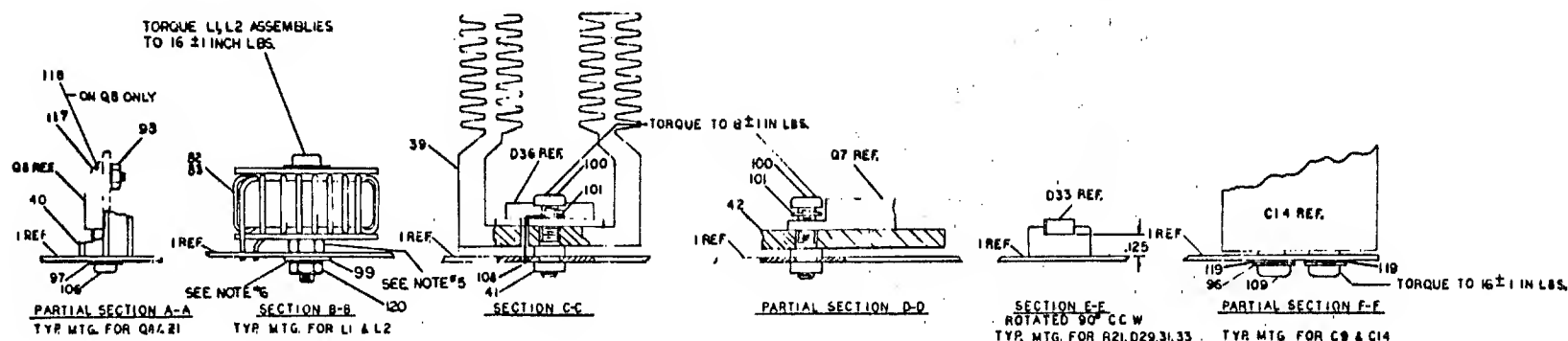
TITLE		SIZE CODE		NUMBER		REL
H7831 POWER SUPPLY		D UA		5412996-0-0		N
SCALE 2/1		SHEET 2 OF 3		DIST		



NOTES:

5. BEFORE ASSEMBLING ITEMS 82163, THE NUT USED ON THESE ASSEMBLIES SHOULD BE LOCKED INTO PLACE USING PERMABOND 240/240S OR LL TITE 414.

6 MAXIMUM ALLOWABLE PROTRUSION ON SIDE TWO OF ETCH BOARD FROM BOTTOM OF ETCH BOARD TO BOTTOM OF NYLOK OR SCREW PROTRUSION IS 130 MIL.



5,625 F.B.S.
(142,875 MM
REF

CONFIDENTIAL SOURCE FILE

NOTES:

THIS BOARD REQUIRES UZL APPROVAL
PLATE #78 BSO AND NAME LOCATED ON
OFF THE BOARD USING PLUMIC STAMP
CFS TYPE IN

FOR ALL INFORMATION WITH DISKING
2000

4TH RAY D SIZE
SEE NOTE TOP OF SHEET

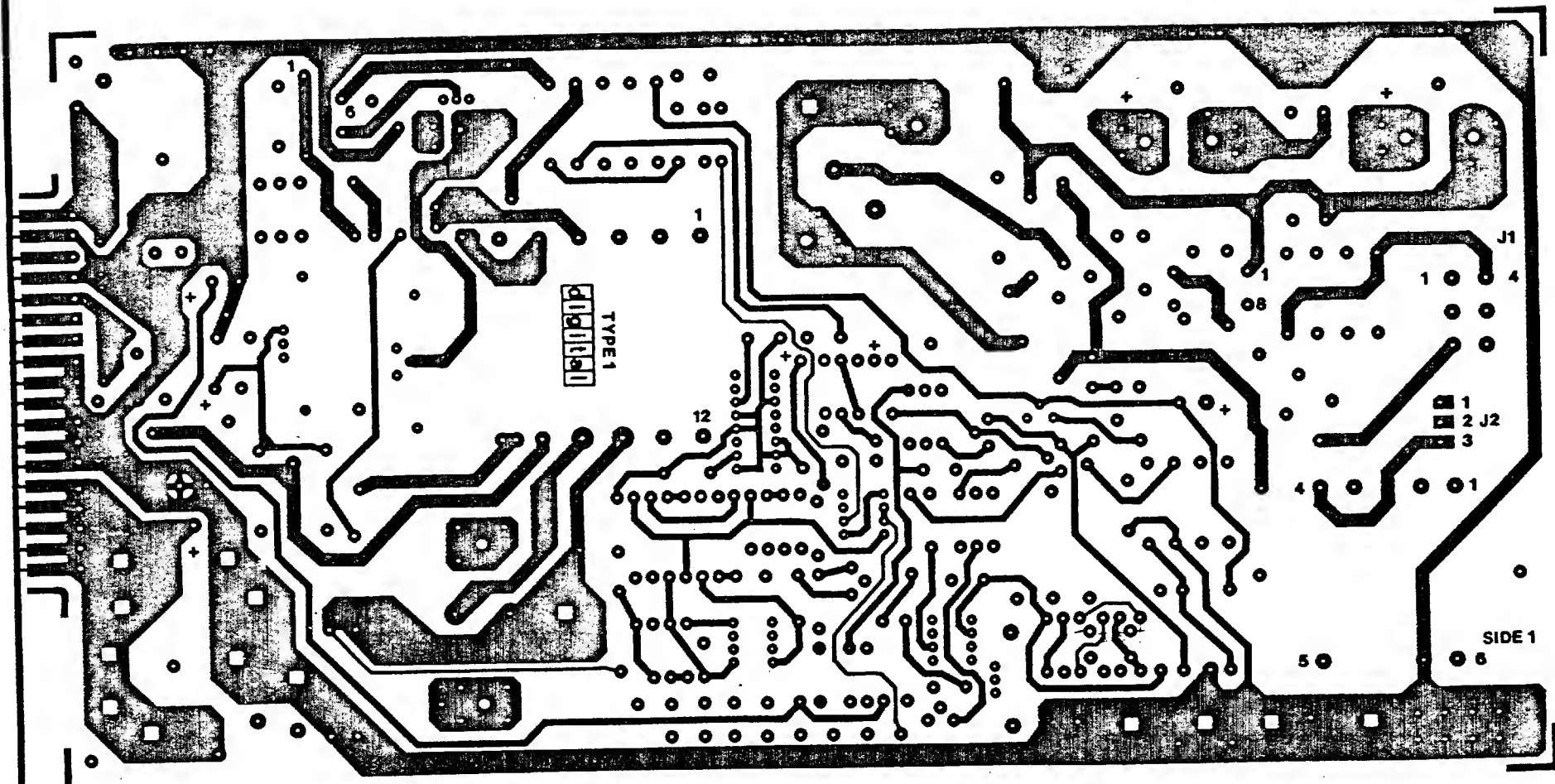
[illegible]

ETD: REV. 1-1-71
A.C. DESIGN DATA BOOK REV.

SIGNATURE	DATE	digital
QIN, A. S. C. 1/16	2-1-83	
CHK'D	2-2-83	TITLE H7831 POWER SUPPLY
ENG. A. S. C. 1/16	2-2-83	
PROJ. ENG. A. S. C. 1/16	2-2-83	
PAR.		
RECAL 2/1		ITEM NO. NUMBER 1 UA 547996-0-9
NOT WORKING, H-DD-541296-0		

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2 DUA 5412996-0-0 N



5412996 5012996 E-P2

SIDE 1

U/L APPROVAL

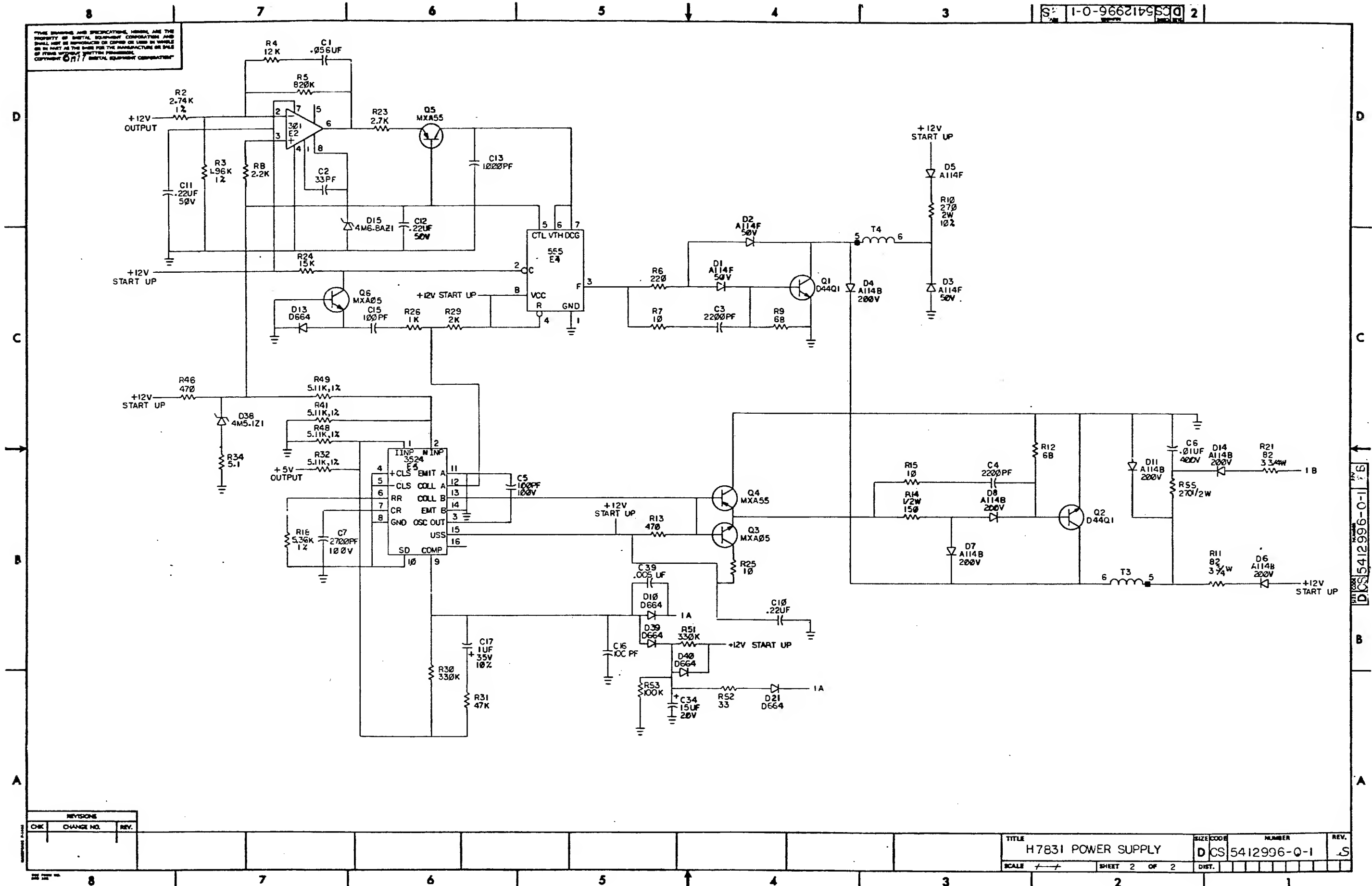
REVISIONS		
CHK	CHANGE NO.	REV.

TITLE		SIZE CODE		NUMBER		REV.
H7831 POWER SUPPLY		DUA		5412996-0-0		N
SCALE 2/1		SHW	3	OF	3	DIST.

LINE ITEM		DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
79	81		1614273-00	PULSE XFMR, TRI-WOUND	1	T4
80	82		1615251-00	2.0 UH VARIABLE L 11A	1	L2
81	83		1615252-00	210.0 UH VARIABLE 2.75A	1	L1
82	84		1615253-00	XFR-R P=AB S=25V	1	T2
83	85		1615668-01	XFR-R P=240/480 S=120	1	T1
84	86		1910282-00	301AN OP AMP	1	E2
85	87		1911944-00	555CN TIMER, FUNCT. BLOCK	1	E4
86	88		1912048-06	DEC 7812 VOLT REG, FIX +12V	2	Z1, Z2
87	89		1914156-00	LM 393 VOLT. COMPARATOR DUAL	1	E1
88	90		1914250-00	3524 MODULATOR-REGULATING	1	E5
89	93		9006557-00	NUT, KEP , 4-40X 1/4 AF	3	
90	97		9008172-00	WASHER, FLAT, SS .250 OD X .125 I	4	
91	99		9006660-00	WASHER, FLAT, .375 O.D. X .187 I	2	
92	100		9007793-01	SCREW, PAN, PHIL 6-32X 9/16 SS	4	
93	101		9007801-00	WASHER, LOCK, S.S. #6	4	
94	106		9009236-01	SCREW, TAPPING, TYPE F, PAN , PHIL,	4	
95	108		9009676-00	STEM LUG 1POS SOLDER	1	
96	109		9009795-00	SCREW, PAN, SLOT, SEMS 10-32X 3/8	4	
97	110		9009798-00	SPACER, CERAMIC, .186 ODX.078 ID	10	
98	112		1300197-00	2.0 .25 W 5.0 % CC	1	R52
99	113		1302466-00	100.0 K .25 W 5.0 % CC	1	R53
100	114		1305255-00	100.0 K .25 W 1.0 % RN55D-F10	1	R38
101	115		1001765-00	.05 MFD 100V 20% Z5T DISC	1	C39
102	117		9006010-01	SCREW, PAN, PHIL 4-40X 5/16 SS	3	
103	118		9009769-00	WASHER, RECTANGULAR .405X.225X.0	1	
104	119		9006664-00	WASHER, FLAT, .437 OD X .218 ID	4	
105	120		9006563-00	NUT, KEP , 8-32 X11/32AF	2	
106	121		1105796-01	5796-1PIV=400 I=1A D041	1	D26
107	122		1300285-00	100.0 .50 W 5.0 % CC	1	R55
108	123		1311867-00	.50 3.0 W 1.0 % WW	1	R56

109 NOTE: SEE E-UA-5412996-0-0 FOR ADDITIONAL SECTION INFORMATION
110 NOTE: USE 1313191-00 UNTIL EXISTING STOCK --S BEEN DEPLETED THEN USE 1317917-00.

D I G I T A L						TITLE		H7831 POWER SUPPLY		SECTION A OF A		SIZE	CODE	DOCUMENT NUMBER	REV
												K	PL	5412996-0-DBP	P



LINE ITEM		DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
31	31		1114602-00	UES1302 PIV=100V I= 4A	2	D29,D33
32	32		1115112-00	PIV=800V I=1A	2	D19,D30
33	33		1115182-00	1N 5626 PIV=600 I= 3A	4	D16,D17,D18,D37
34	34		1115224-00	VOLT.TRANS.SUPPRESS 12.1	1	D35
35	35		1215228-00	HEAT SINK,TQ-220,VERTICAL MNT	1	
36	36		1212204-10	HEADER.156 3POS RT ANGLE	1	J2
37	38		1212297-05	MATE-N-LOK 6PIN UNIV HEADER	1	J1
38	39		1211987-03	HEAT SINK	1	
39	40		1213921-03	HEAT SINK,TAB MNT SEMI 2.5" HIGH	2	
40	41		1214789-00	INSERT,THREADED 6-32 ,BRASS,ELEC	4	
41	42		1210012-04	HT SINK W/HOLES	1	
42	43		1300219-00	68.0 .25 W 5.0 % CC	2	R9,R12
43	44		1300249-00	150.0 .50 W 5.0 % CC	1	R14
44	45		1300271-00	220.0 .25 W 5.0 % CC	1	R6
45	46		1300288-00	270.0 2.0 W10.0 % CC	1	R10
46	47		1300316-00	470.0 .25 W 5.0 % CC	2	R13,R46
47	48		1300365-00	1.0 K .25 W 5.0 % CC	3	R26,R35,R43
48	49		1300417-00	2.20 K .25 W 5.0 % CC	1	R8
49	50		1300426-00	2.70 K .25 W 5.0 % CC	1	R23
50	51		1300488-00	12.0 K .25 W 5.0 % CC	1	R4
51	52		1300496-00	15.0 K .25 W 5.0 % CC	1	R24
52	53		1300536-00	100.0 K 1.0 W10.0 % CC	2	R19,R20
53	54		1301317-00	10.0 .25 W 5.0 % CC	3	R7,R15,R25
54	55		1302091-00	330.0 K .25 W 5.0 % CC	2	R30,R51
55	56		1302177-00	47.0 K .25 W 5.0 % CC	1	R31
56	57		1302388-00	2.0 K .25 W 5.0 % CC	1	R29
57	58		1310867-00	680.0 K .25 W 5.0 % CC	1	R33
58	59		1303187-00	820.0 K .25 W 5.0 % CC	1	R5
59	60		1304833-00	1.96 K .25 W 1.0 % RN55D-F10	1	R3
60	61		1304854-00	5.11 K .25 W 1.0 % RN55D-F10	4	R32,R41,R48,R49
61	62		1304862-00	1.62 K .25 W 1.0 % RN55D-F10	1	R16
62	63		1304868-00	2.74 K .25 W 1.0 % RN55D-F10	1	R2
63	64		1305108-00	1.47 K .25 W 1.0 % RN55D-F10	1	R39
64	66		1309422-00	5.10 .25 W 5.0 % CC	1	R34
65	67		1309595-00	1.0 M .25 W 5.0 % CC	3	R36,R40,R42
66	68		1310188-00	300.0 10.0 W 5.0 % WW	1	R28
67	69		1311338-00	82.0 3.0 W 5.0 % WW	2	R21,R11
68	70		1305336-00	200.0 K .25 W 1.0 % RN55D-F10	1	R17
69	71		1313014-00	.01 3.75 W 3.0 % WW	3	R37,R44,R45
70	72		1317917-00	500.0 13.0 W 5.0 % WW	1	R27
71	73		1314187-00	6.19 K .25 W 1.0 % RN55D-F10	1	R18
72	74		1314270-00	5.0 15.0 % NTC THERM	2	R1,R50
73	75		1314350-00	1.0 2.0 W10.0 % FUSE	2	R22,R47
74	76		1510705-00	XA 05 NPN 500MW SI 60 50 P	2	Q3,Q6
75	77		1510706-00	XA 55 PNP 500MW SI 60 50 P	2	Q4,Q5
76	78		1517910-00	2N 6547 NPN TO-3	1	Q7
77	79		1514271-00	D 44Q1 NPN 31W SI	3	Q1,Q2,Q8
78	80		1614272-00	PULSE XFMR,4 WOUND	1	T3

D I G I T A L				TITLE		SECTION A OF A		SIZE	CODE	DOCUMENT NUMBER	REV
				H7831 POWER SUPPLY				K	PL	5412996-0-DBP	P

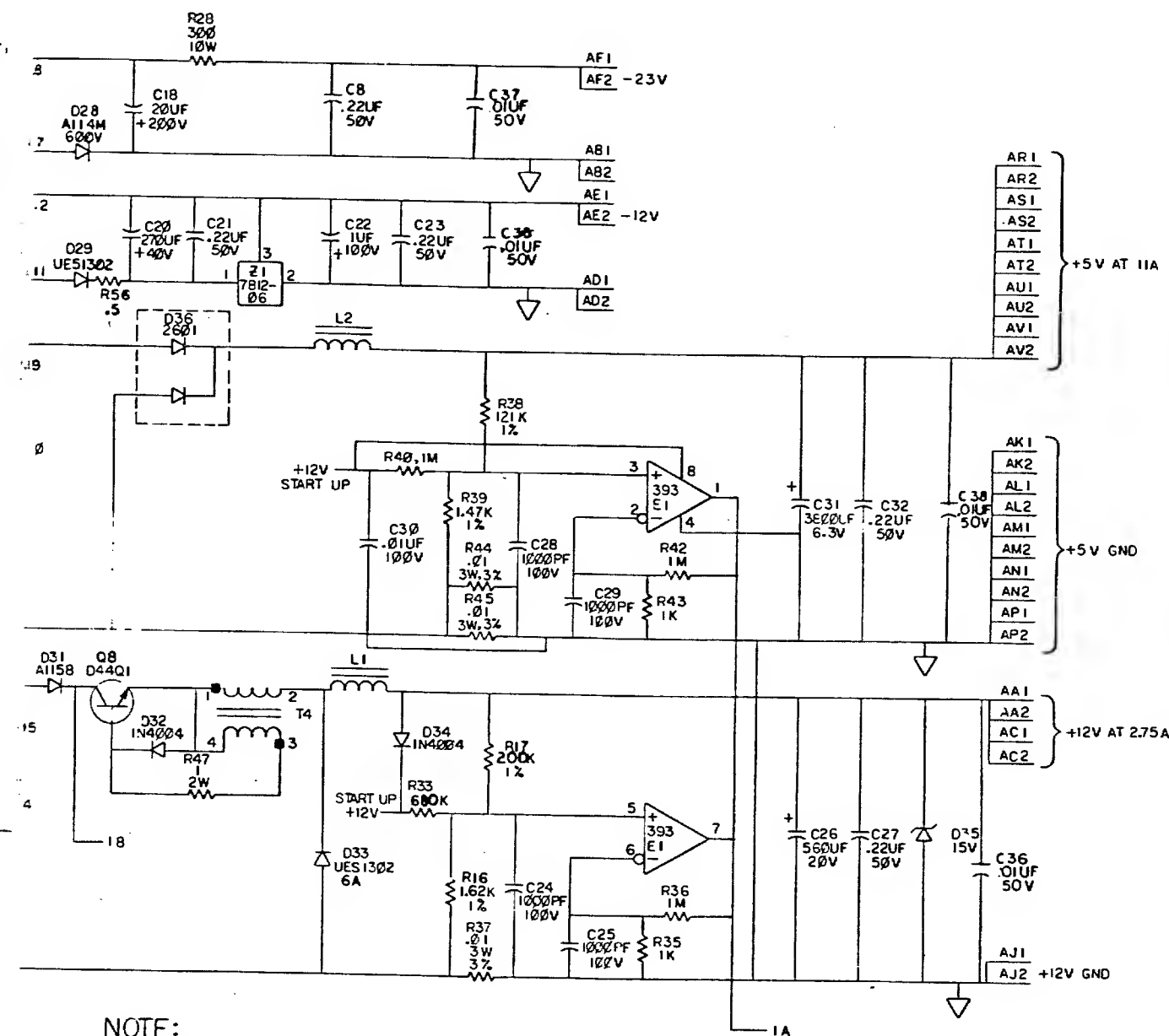
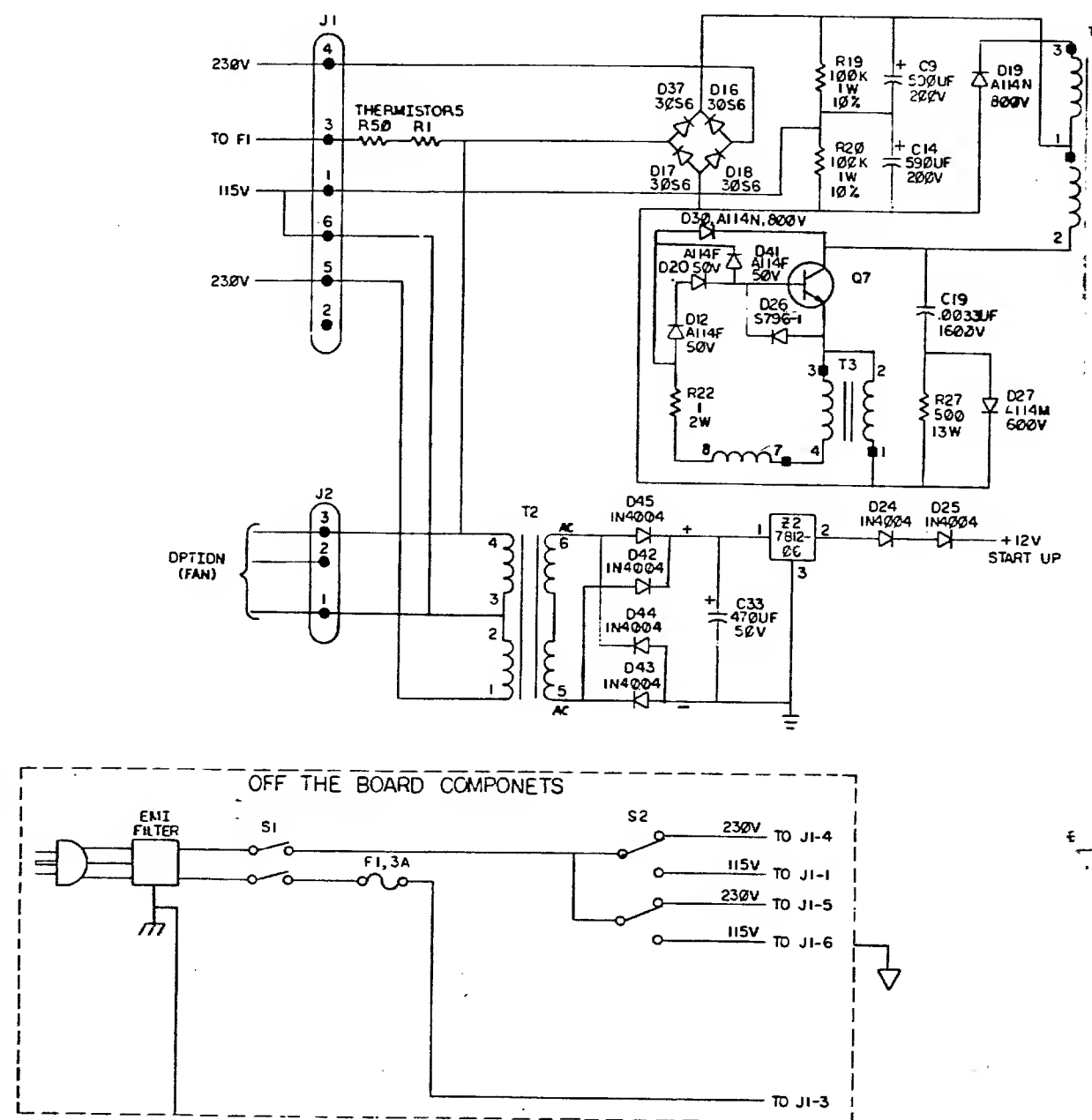
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D

C

B

A



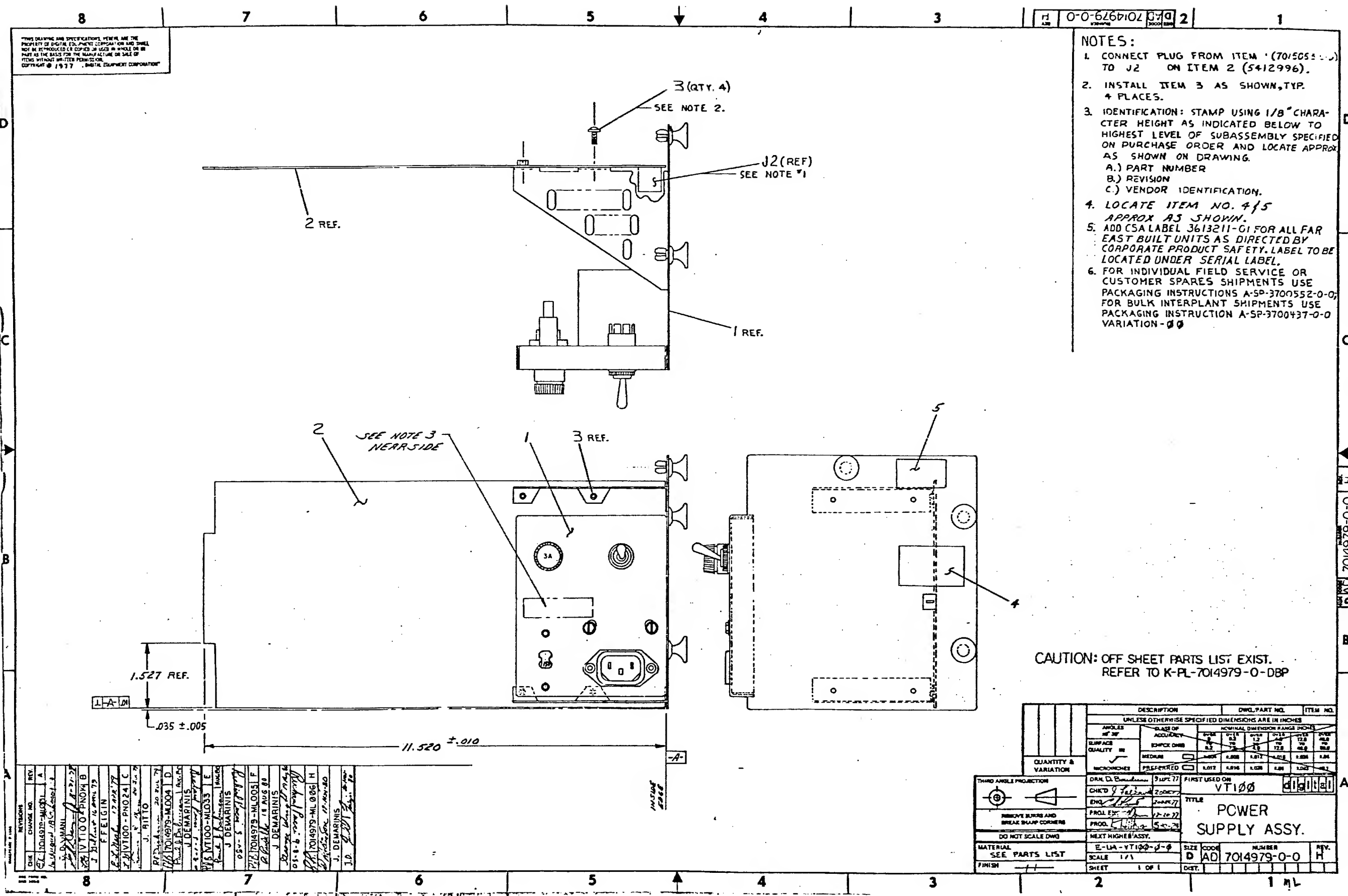
NOTE:
1 UNLESS OTHERWISE INDICATED
ALL RESISTORS ARE 1/4W, 5%.

REV.	DATE	BY	CHKD	APPD	DESCRIPTION
1	10/1/77	J. BITTO			5412996 - PNO01 C
2	10/1/77	J. BITTO			5412996 - PNO02 D
3	10/1/77	J. BITTO			5412996 - PNO03 E
4	10/1/77	J. BITTO			5412996 - PNO04 F
5	10/1/77	J. BITTO			5412996 - PNO05 H
6	10/1/77	J. BITTO			5412996 - PNO06 I
7	10/1/77	J. BITTO			5412996 - PNO07 J
8	10/1/77	J. BITTO			5412996 - PNO08 K
9	10/1/77	J. BITTO			5412996 - PNO09 L
10	10/1/77	J. BITTO			5412996 - PNO10 M
11	10/1/77	J. BITTO			5412996 - PNO11 N
12	10/1/77	J. BITTO			5412996 - PNO12 P
13	10/1/77	J. BITTO			5412996 - PNO13 Q
14	10/1/77	J. BITTO			5412996 - PNO14 R
15	10/1/77	J. BITTO			5412996 - PNO15 S
16	10/1/77	J. BITTO			5412996 - PNO16 T
17	10/1/77	J. BITTO			5412996 - PNO17 U
18	10/1/77	J. BITTO			5412996 - PNO18 V
19	10/1/77	J. BITTO			5412996 - PNO19 W
20	10/1/77	J. BITTO			5412996 - PNO20 X
21	10/1/77	J. BITTO			5412996 - PNO21 Y
22	10/1/77	J. BITTO			5412996 - PNO22 Z
23	10/1/77	J. BITTO			5412996 - PNO23 AA
24	10/1/77	J. BITTO			5412996 - PNO24 AB
25	10/1/77	J. BITTO			5412996 - PNO25 AC
26	10/1/77	J. BITTO			5412996 - PNO26 AD
27	10/1/77	J. BITTO			5412996 - PNO27 AE
28	10/1/77	J. BITTO			5412996 - PNO28 AF
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30	10/1/77	J. BITTO			5412996 - PNO30 AH
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36	10/1/77	J. BITTO			5412996 - PNO36 AN
37	10/1/77	J. BITTO			5412996 - PNO37 AO
38	10/1/77	J. BITTO			5412996 - PNO38 AP
39	10/1/77	J. BITTO			5412996 - PNO39 AQ
40	10/1/77	J. BITTO			5412996 - PNO40 AR
41	10/1/77	J. BITTO			5412996 - PNO41 AS
42	10/1/77	J. BITTO			5412996 - PNO42 AT
43	10/1/77	J. BITTO			5412996 - PNO43 AU
44	10/1/77	J. BITTO			5412996 - PNO44 AV
45	10/1/77	J. BITTO			5412996 - PNO45 AW
46	10/1/77	J. BITTO			5412996 - PNO46 AX
47	10/1/77	J. BITTO			5412996 - PNO47 AY
48	10/1/77	J. BITTO			5412996 - PNO48 AZ
49	10/1/77	J. BITTO			5412996 - PNO49 BA
50	10/1/77	J. BITTO			5412996 - PNO50 BB

DRN.	5412996-0-1	FIRST USED ON	H7831
CHK'D		TITLE	H7831 POWER SUPPLY
ENG'D		SIZE CODE	D FS
PRQ'D ENG'D		NUMBER	5412996-0-1
PROOF		REV.	S
NEXT HIGHER ASSY.			
B-00-5412996-0			
SCALE			
SHEET 1 OF 2			

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- NOTES:
1. CONNECT PLUG FROM ITEM 1 (7015055-1) TO J2 ON ITEM 2 (5412996).
 2. INSTALL ITEM 3 AS SHOWN, TYP. 4 PLACES.
 3. IDENTIFICATION: STAMP USING 1/8" CHARACTER HEIGHT AS INDICATED BELOW TO HIGHEST LEVEL OF SUBASSEMBLY SPECIFIED ON PURCHASE ORDER AND LOCATE APPROX AS SHOWN ON DRAWING.
A.) PART NUMBER
B.) REVISION
C.) VENDOR IDENTIFICATION.
 4. LOCATE ITEM NO. 4/5 APPROX AS SHOWN.
 5. ADD CSA LABEL 3613211-G1 FOR ALL FAR EAST BUILT UNITS AS DIRECTED BY CORPORATE PRODUCT SAFETY. LABEL TO BE LOCATED UNDER SERIAL LABEL.
 6. FOR INDIVIDUAL FIELD SERVICE OR CUSTOMER SPARES SHIPMENTS USE PACKAGING INSTRUCTIONS A-SP-3700552-0-0; FOR BULK INTERPLANT SHIPMENTS USE PACKAGING INSTRUCTION A-SP-3700437-0-0 VARIATION-00



CAUTION: OFF SHEET PARTS LIST EXIST.
REFER TO K-PL-7014979-0-DBP

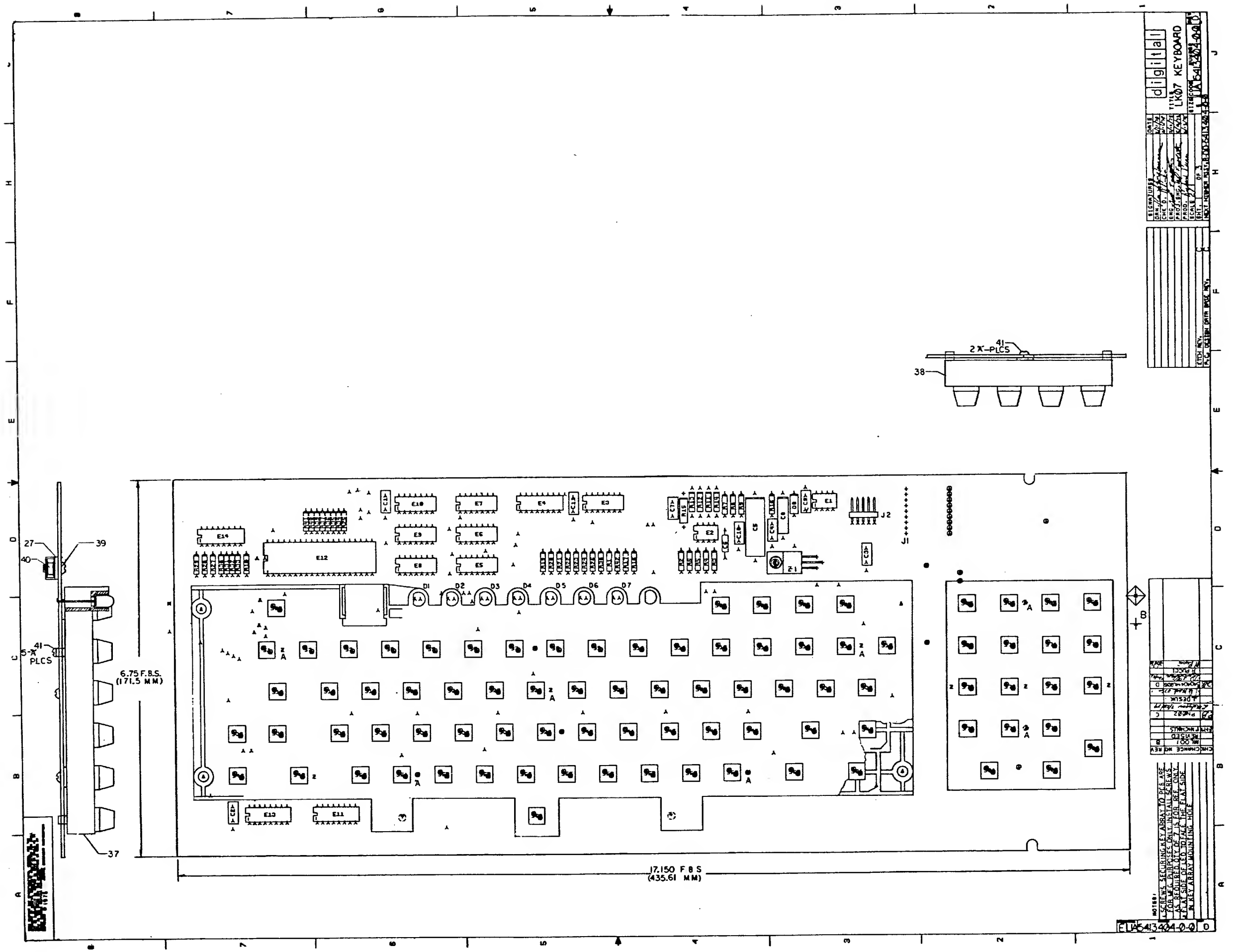
QUANTITY & VARIATION		DESCRIPTION	DWG. PART NO.	ITEM NO.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES				
ANGLES OF 30°	CLASS OF ACCURACY	NOMINAL DIMENSION RANGE (INCHES)		
SURFACE QUALITY	FINISH	0-12	0.1	0.05
		12-24	0.05	0.025
MICROINCHES		0.012	0.006	0.003
PREFERRED		0.012	0.006	0.003
THIRD ANGLE PROJECTION		FIRST USED ON		
REMOVE BURRS AND BREAK SHARP CORNERS		VT100		
DO NOT SCALE DWG		NEXT HIGHER ASSY.		
MATERIAL SEE PARTS LIST		E-1A-VT100-0-0		
FINISH		SCALE 1/1		
SHEET 1 OF 1		DIST.		

TITLE: POWER SUPPLY ASSY.

SIZE: 1/1

NUMBER: 7014979-0-0

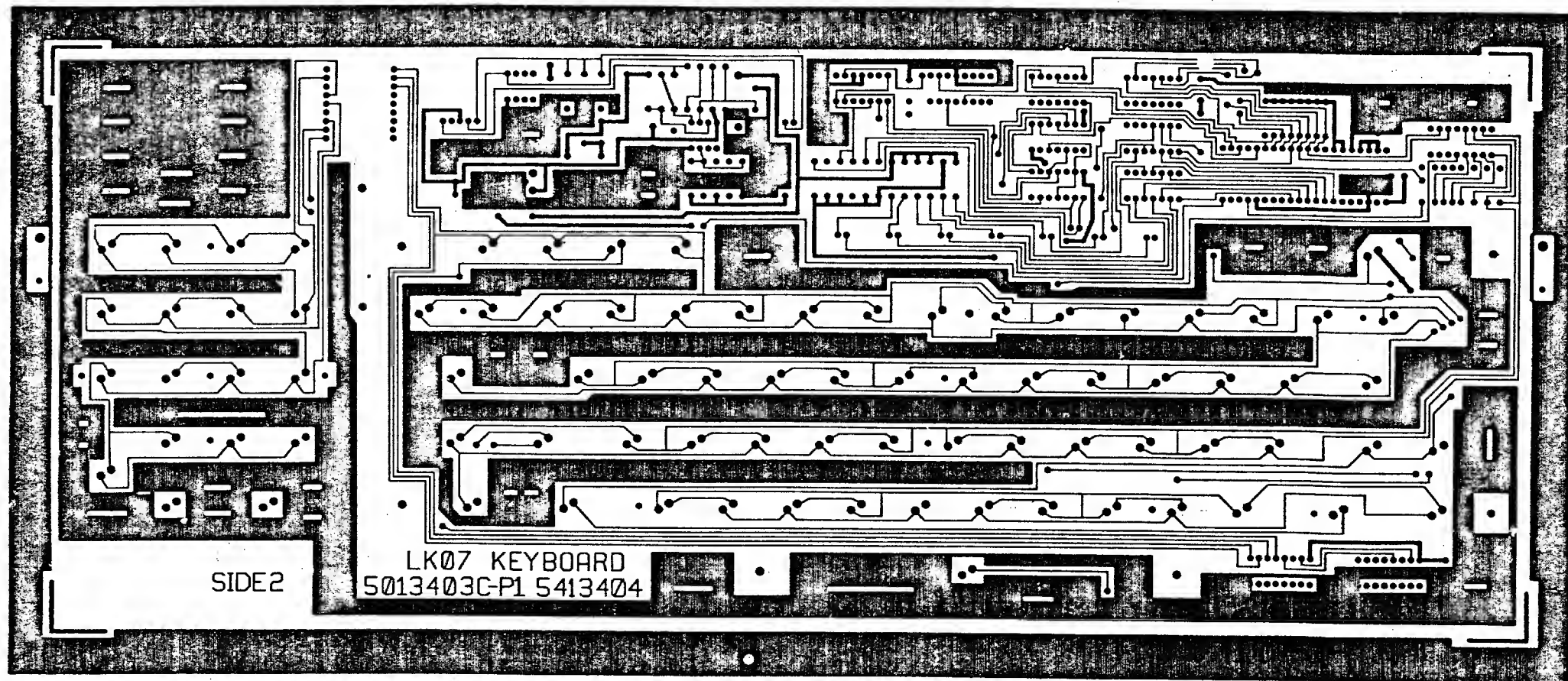
REV. H



DATE	2/2/74
CHK'D	W. J. [Signature]
ENG'D	W. J. [Signature]
PRO'D	W. J. [Signature]
SCALE	1:1
FILE NO.	6413404-000

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REV	3	DATE	2/2/74
REV	4	DATE	2/2/74
REV	5	DATE	2/2/74
REV	6	DATE	2/2/74
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REV	95	DATE	2/2/74
REV	96	DATE	2/2/74
REV	97	DATE	2/2/74
REV	98	DATE	2/2/74
REV	99	DATE	2/2/74
REV	100	DATE	2/2/74

6413404-000



SIDE2

LK07 KEYBOARD
5013403C-P1 5413404


L2

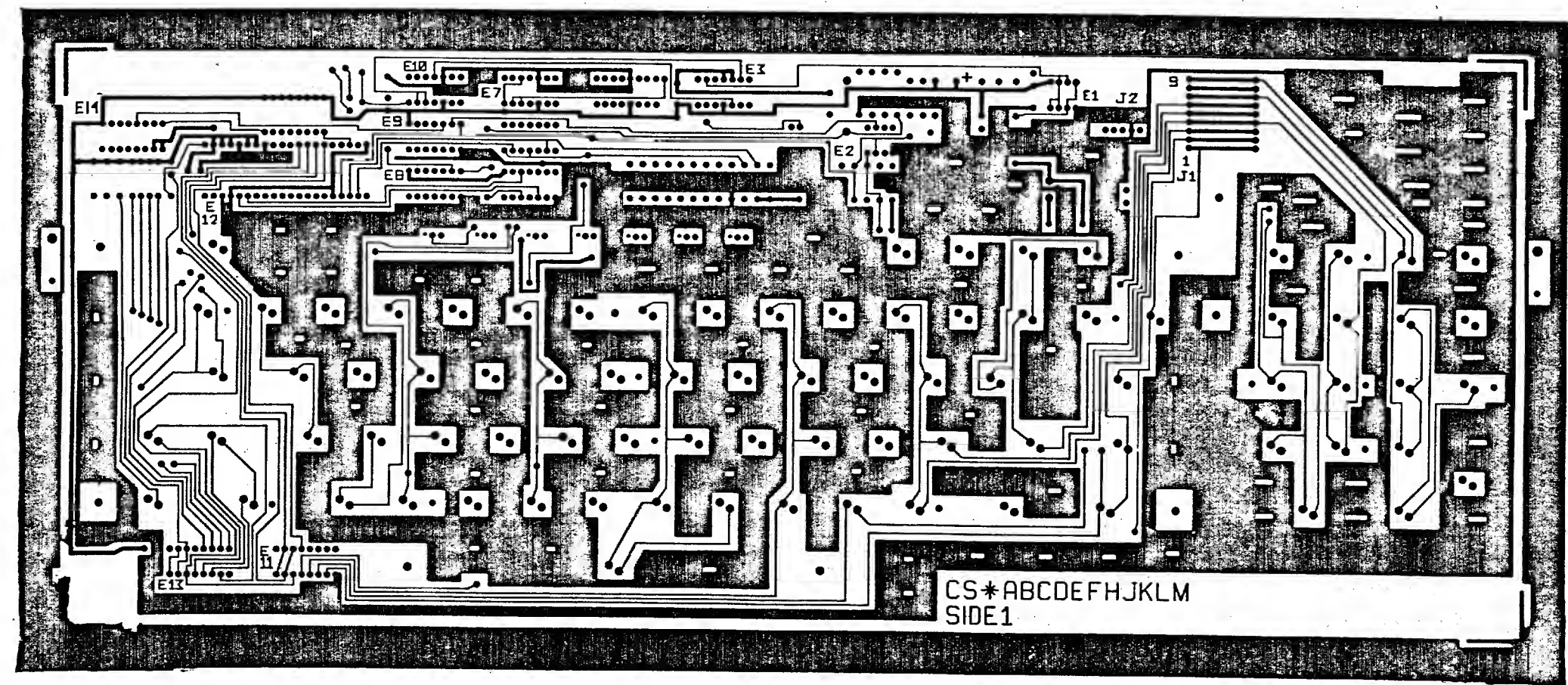
5413404-0
5413404-0
5413404-0

REVISIONS		
NO.	DESCRIPTION	DATE
1	CHANGE NO.	REV.

TITLE		PART NO.		REV.	
LK07 KEYBOARD		EUA 5413404-0		D	
SCALE		SHEET		OF	
2		3		3	
DST.		1		1	

1979

5413404
5013403 C-PI  L1



CS*ABCFHJKLM
SIDE 1

REVISIONS		
DATE	CHANGE NO.	REV

8

7

6

4

3

2

1

TITLE		DRAWN		CHECKED		DATE		REV	
LK07 KEYBOARD		EUA		5413404-0-0		D		D	
SCALE 2:1		SHEET 2 OF 3		DIST					

SHEET A1 OF A2

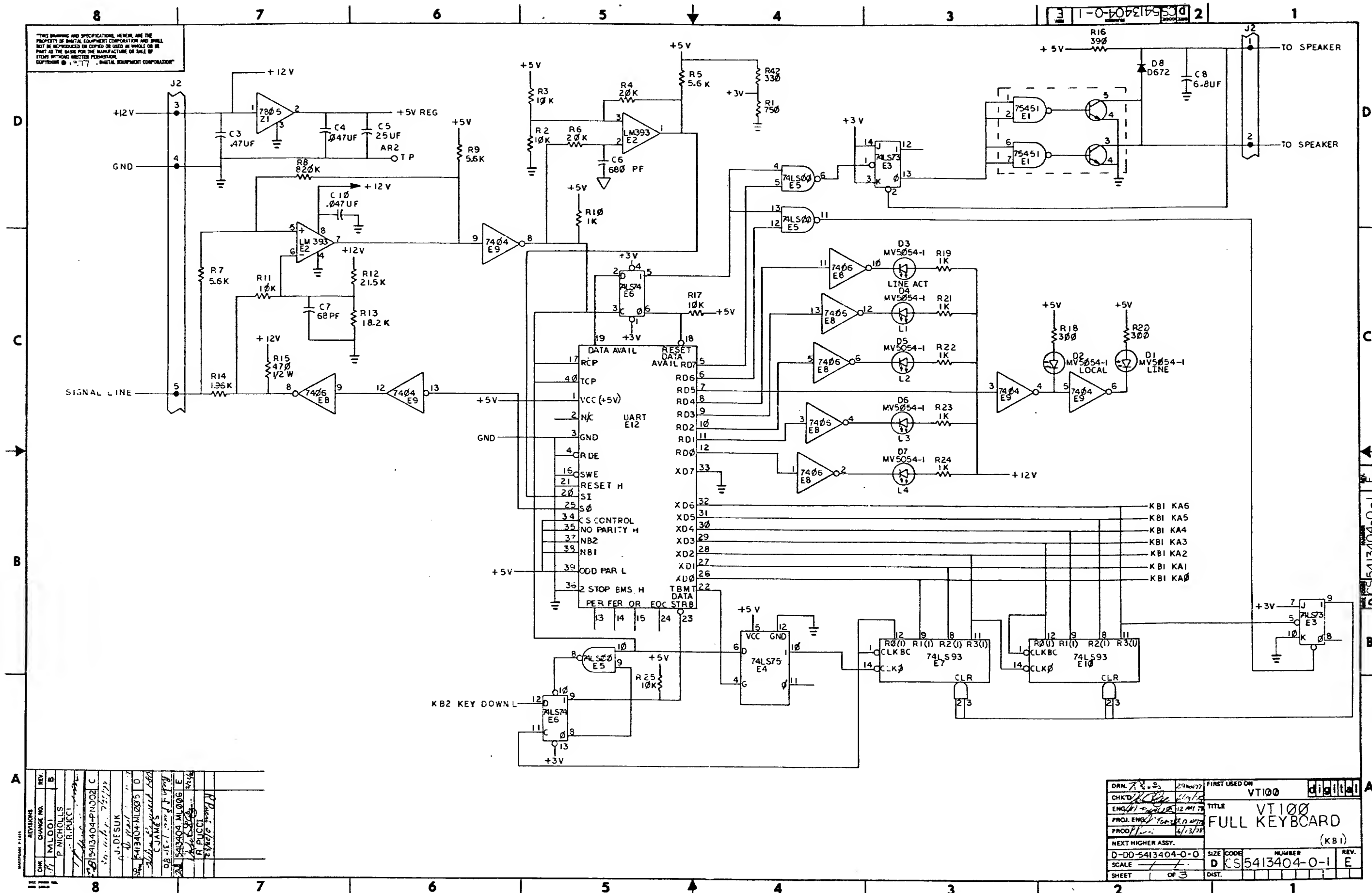
REVISION HISTORY			BASIC PART NO: 5413404		DRN: T SHETRAWSKI		DATE: 23-JUL-79		D I G I T A L	
ENG	ECO NUMBER	REV	SECTION A OF A		CHK'O: T SHETRAWSKI		DATE: 23-JUL-79		TITLE PARTS LIST	
RP	5413404-MLO01	B	SECTION VARIATION INOEX		CHK'O: T SHETRAWSKI		DATE: 23-JUL-79		VT100 FULL KEYBOARD	
J.O	5413404-PN002	C	[A] 00							
J.B	5413404-PN003	D	[B]							
CJ	5413404-MLO04	E	[C]		DES.ENG: M MORGESTERN		DATE: 23-JUL-79			
CJ	5413404-MLO05	F	[D]							
			[E]		RESP.ENG.: M MORGESTERN		DATE: 23-JUL-79		DOCUMENT NUMBER	
			[F]							
			[G]							
			[H]		MFG.ENG.: T CORCIARI		DATE: 23-JUL-79		K PL 5413404-0-DBF F	
			[I]							
			[J]		ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME:	
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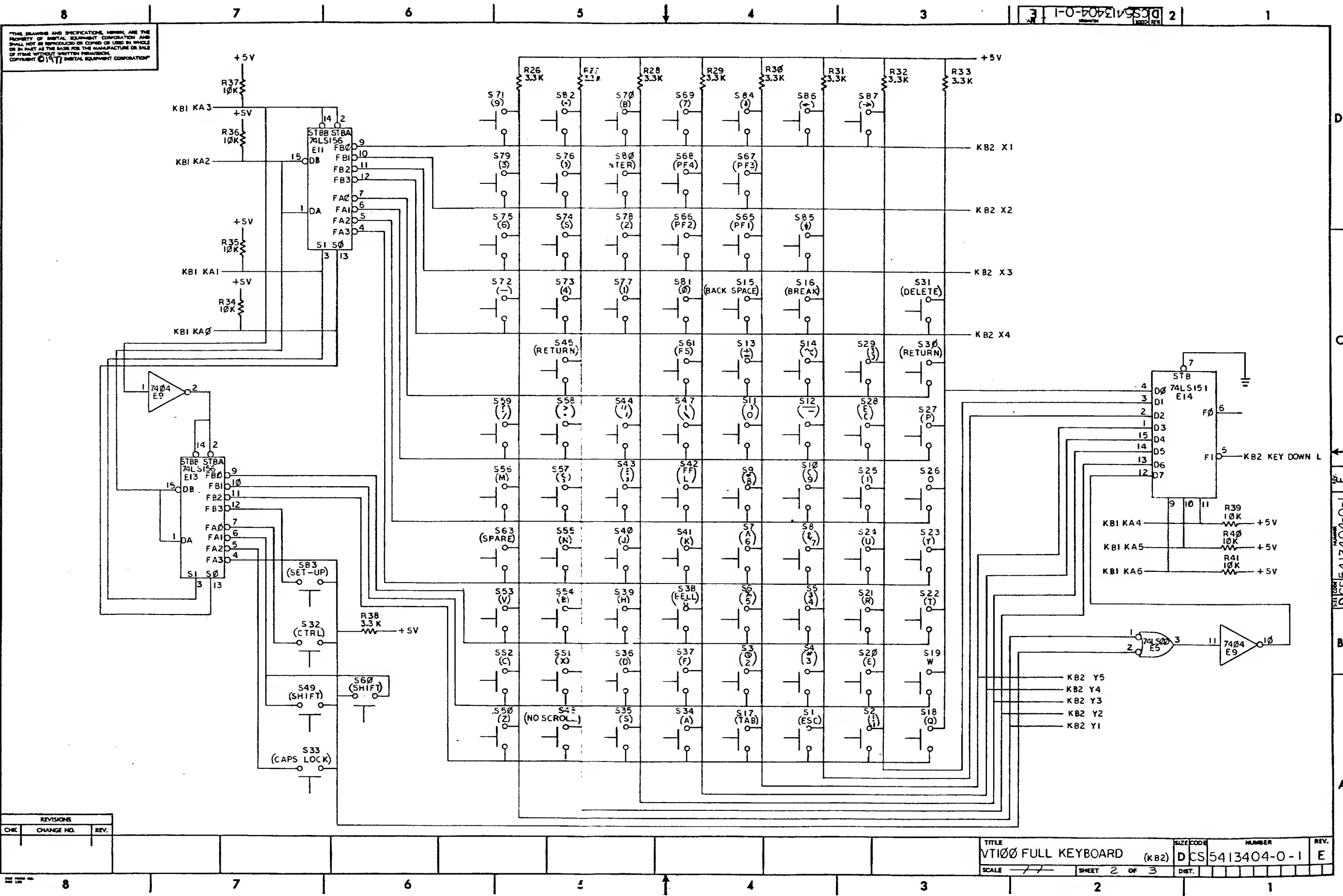
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LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
31	31		1912824-00	LS74 FF-D DUAL,EDGE TRIGG	1	E6
32	32		1912844-00	LS151 MUX 1 OF 8 & DATA	1	E14
33	33		1913949-00	LS93 COUNTER,DECADE,4BIT	2	E7,E10
34	34		1913950-00	LS156 DECODER,2 OF 4(DUAL)	2	E11,E13
35	35		1914156-00	LM 393 VOLT.COMPARATOR DUAL	1	E2
36	36		2114137-S1	UART MOS N-CHANNEL	1	E12
37	37		7013910-00	KEYBOARD ARRAY ASSY	1	
38	38		7014561-00	18 KEY NUMERIC PAD ASSY	1	
39	39		9006020-01	SCREW,PAN,PHIL 6-32X 1/4 SS	1	
40	40		900818S-00	NUT,KEP 6-32X1/4 AF	1	
41	41		9010033-00	SCREW,PAN,PHILLIPS 4-24 X 3/8	7	
42	42		1012312-01	.47 MFD 50V +80-20% CER	1	C3

D	I	G	I	T	A	L	TITLE	VT100 FULL KEYBOARD	SECTION A OF A	SIZE	CODE	DOCUMENT NUMBER	REV
										K	PL	5413404-0-DBP	F

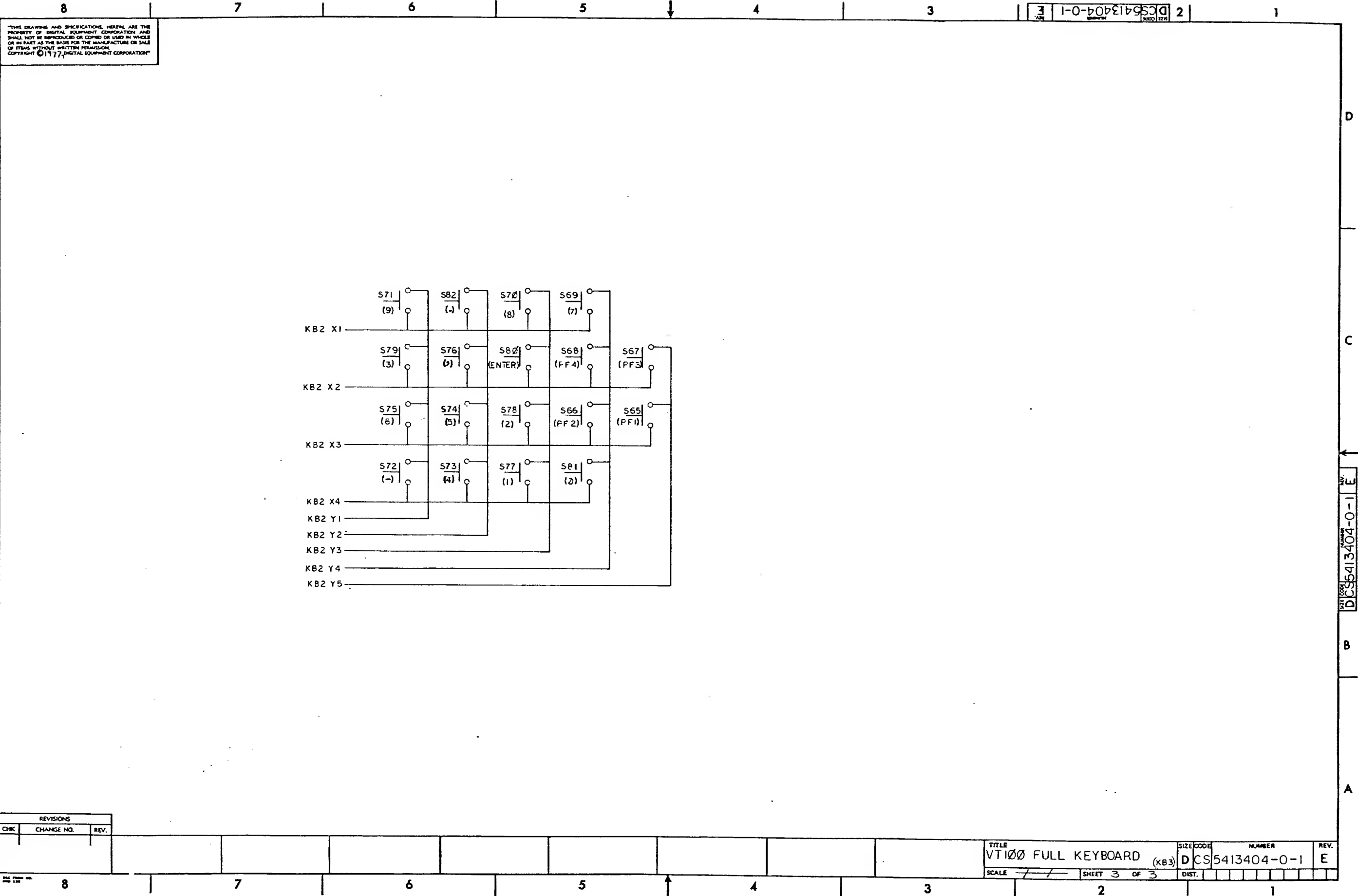




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REVISIONS		
CHK	CHANGE NO.	REV.

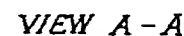
TITLE		SIZE	CODE	NUMBER		REV.
VT100 FULL KEYBOARD (KB2)		D	CS	5413404-0-1		E
SCALE	1/1	SHEET 2 OF 3		DIST.		



1. THE NUMERIC KEY PAD IS NOT AVAILABLE ON THE E-UA-5413404-01 VARIATION.

3. FOR INDIVIDUAL FIELD SERVICE/CUSTOMER SPARES SHIPMENTS, USE PACKAGING INSTRUCTIONS A-SP-3700555-0-03. FOR BULK INTERPLANT SHIPMENTS, USE PACKAGING INSTRUCTIONS A-SP-3700439-00 VARIATION -00.

4. INSTALL PLUNGER BELOW THIS KEY ON HOBIS KEYCAP SET 1214333-KZ. ALSO, FOR KEYCAP ARRANGEMENTS, REFER TO DEC. DRAWING D-AR-7015765-0-1.



DETAIL "A"

[illegible]

OFFSHEET PARTS LIST EXISTS
REFER TO K-PL-7015765-0-DBP

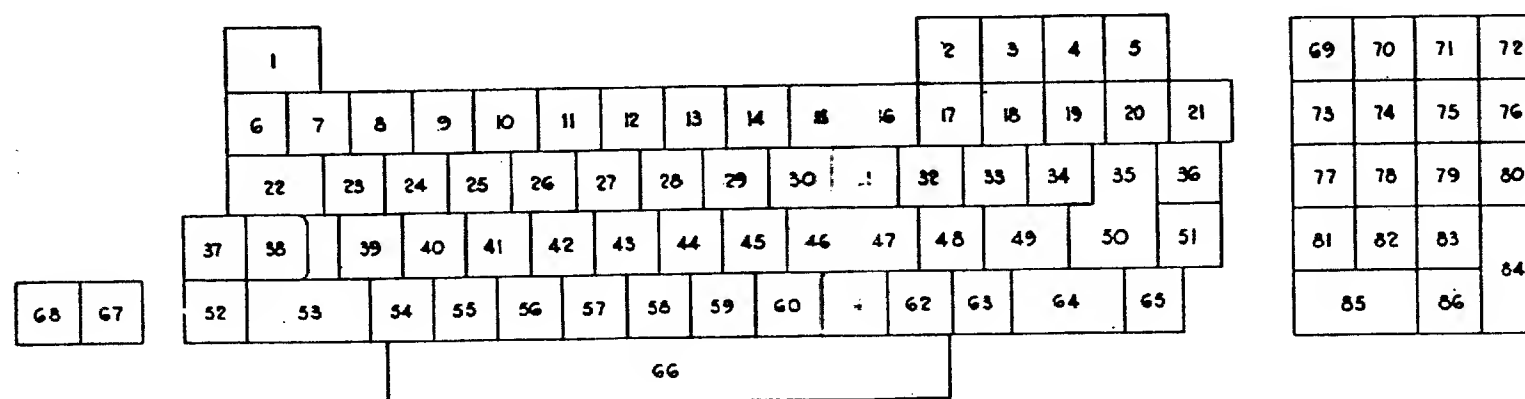
<div></div> <div></div> <div></div>		DESCRIPTION				DRWG./PART NO.				ITEM NO.	
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES									
		ANGLES REF 30°		CLASSE OF ACCURACY (CHECK ONE)		NOMINAL DIMENSION RANGE INCHES					
SURFACE QUALITY IN ✓		MEDIUM		OVER 6 0.2		OVER 6 TO 12 0.3		OVER 12 TO 48 0.4		OVER 48 TO 96 0.5	
QUANTITY & VARIATION		MESH/INCHES		PREFERRED		1.004		1.002		1.002	
						1.012		1.016		1.020	
						1.024		1.028		1.032	
THIRD ANGLE PROJECTION 		DRG. NO. 7-1015765-0 CHK'D BY [Signature] ENG. [Signature] PROJ. ENG. [Signature] PROD. [Signature]				FIRST USED ON VTI00 TITLE KEY BOARD / KEY CAP ASSY					
REMOVE BURRS AND BREAK SHARP CORNERS		NEXT HIGHER ASSY.				SIZE CODE D AD					
DO NOT SCALE DRWG		B-DD-7015765-0 SCALE NONE				NUMBER 7015765-0-0					
MATERIAL SEE PARTS LIST		SHEET 1 OF 1				REV. J					
FINISH NONE											

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QUANTITY PER VARIATION									
					00	01	02	03	04	05	06	07	08	09
1	1	E-AD-5413404-0-0	5413404-00	VT100 FULL KEYBOARD	1	-	1	1	1	1	1	1	1	1
2	2	E-AD-5413404-0-0	5413404-01	KEYBOARD ASSY (64 KEYS)	-	1	-	-	-	-	-	-	-	-
3	3	C-AD-7015050-0-0	7015050-00	SPACE BAR ASSY	1	1	1	1	1	1	1	1	1	-
4	4		1214332-00	SW,ARRAY CAP ADAPTER	83	65	83	83	83	83	83	83	83	83
5	5		1214333-72	KEYCAP SET,VT100 64PCS	1	1	-	-	-	-	-	-	-	-
6	6		1214333-91	KEYCAP SET,LA120/34 VT100 18PCS	1	-	-	-	-	-	-	-	-	-
7	7		1214333-C0	KEYCAP SET,VT100-NA 82PCS	-	-	1	-	-	-	-	-	-	-
8	8		7420120-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	-	-	-	-	-	-
9	9	D-AR-7015765-0-1		KEYBOARD/KEYCAP ASSY	REF	REF	REF	REF	REF	REF	REF	REF	REF	REF
10	10		1214333-J0	KEYCAP SET,VT100-WA 82PCS	-	-	-	1	-	-	-	-	-	-
11	11		1214333-W2	SW,KEY BD CAP COMP SET U3-W1	-	-	-	-	1	-	-	-	-	-
12	12		1214333-CP	KEYCAP SET,VT100-WB 82PCS	-	-	-	-	-	1	-	-	-	-
13	13		1214333-CB	KEYCAP SET,VT100-WB 82PCS	-	-	-	-	-	-	1	-	-	-
14	14		1214333-8U	KEYCAP SET,VT100-WB 82PCS	-	-	-	-	-	-	-	1	-	-
15	15		1214333-EY	KEYCAP SET,VT100-WB 82PCS	-	-	-	-	-	-	-	-	1	-
16	16		1214333-2Y	KEYCAP SET,VT100 64PCS	-	-	-	-	-	-	-	-	-	1
17	17		1214333-3W	KEYCAP SET,LA120/34 VT100 18PCS	-	-	-	-	-	-	-	-	-	1
18	18	D-AD-7015050-0-0	7015050-01	SPACE BAR ASSY. GRAY	-	-	-	-	-	-	-	-	-	1
19	19	A-SP-3700555-0-0	3700555-00	PKG KEYBOARD 7015765	1	1	1	1	1	1	1	1	1	1
20	20	A-SP-3700439-0-0	3700439-00	INSTR PKG. BULK CARTON 99-06476-	1	1	1	1	1	1	1	1	1	1
21	21	C-MD-7424160-0-0	7424160-00	SPACE BAR EQUALIZER CLIP	2	2	2	2	2	2	2	2	2	2

REVISION HISTORY			BASIC PART NO: 7015765			DRN: ANGEL COLON			DATE: 3 APR 78			D I G I T A I L		
ENG	ECO NUMBER	REV	SECTION A OF A			CHK'D: D. HEALY			DATE: 7 APR 78			TITLE PARTS LIST		
---	INITIAL	F	SECTION. VARIATION INDEX			DES.ENG.: E. WEDEKING			DATE: 10 MAY 78			DOCUMENT NUMBER		
JD	7015765-ML005	F	[A] 00,01,02,03,04,05,			RESP.ENG.: G. DOUMANI			DATE: 17 MAY 7			SIZE!CODE! NUMBER		
JD	7015765-ML006	H	06,07,08,09			MFG.ENG.: K. HOFFMAN			DATE: 10 MAY 78			K PL 7015765-0-DBP		
			[B]			ASSEMBLY NUMBER:			TOP DOCUMENT NUMBER:			FILE NAME:		
			[C]			D-AD-7015765-0-0			#B-DD-7015765-0			Z1933H.PLS		
			[D]									EDIT #		
			[E]									6		
			[F]											

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NOTES:
1. EXCEPT AS OTHERWISE NOTED, THE FOLLOWING TABLE (SHEET 2) LISTS VARIATION NUMBERS FOR 124333 (KEYCAPS) INDICATING THE SPECIFIC KEYBOARD POSITION OF EACH AS USED ON VARIOUS MODELS.



KEYBOARD CAP POSITIONS
(SEE NOTE 1 & TABLE, SHEET 2)

[illegible]

<div></div> <div></div> <div></div>		DESCRIPTION				DWG./PART NO.				ITEM NO.	
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES									
		ANGLE OF 30°	CLASS OF ACCURACY (CHECK ONE)	NOMINAL DIMENSION RANGE INCHES							
				RANGE 0.13 0.13	RANGE 0.13 0.13	RANGE 0.13 0.13	RANGE 0.13 0.13	RANGE 0.13 0.13	RANGE 0.13 0.13	RANGE 0.13 0.13	
SURFACE QUALITY IN MICRONS		MEDIUM <input type="checkbox"/>		PREFERRED <input type="checkbox"/>		0.005 0.012		0.005 0.012		0.005 0.012	
QUANTITY & VARIATION		✓				0.005 0.012		0.005 0.012		0.005 0.012	
THIRD ANGLE PROJECTION		DRN. <u>10/10/70</u>		22 JUN 70		FIRST USED ON		VT100			
		CHK'D <u>10/10/70</u>		20 JULY 70		TITLE		KEYBD CAP-POSITION ARRANGEMENT			
REVERSE SURF AND BREAK SHARP CORNERS		ENG'D <u>10/10/70</u>		20 JULY 70							
DO NOT SCALE DWG		PROJ. ENG'D <u>10/10/70</u>		21 JUN 70							
MATERIAL		NEXT HIGHER ASSY.									
FINISH		D-AD-7015765-0-0		SCALE NONE		SIZE CODE		NUMBER		REV.	
		SHEET 1 OF 2		DIST.		D AR 7015765-0-1				H	

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KEYCAP VARIATION (1214333-XX) POSITIONS (SEE NOTE 1, SHEET 1)

KEYBOARD CAP - POS- ITIONS (SEE SHEET 1)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
VT100-1214333-72 BASIC (1214333-91)	46	67	68	69	70	47	25	26	27	28	29	30	31	32	33	34	35	36	37	44	45	40	15	21	05	16	18	23	19	09	13	14	38	39	43	48	50	42	01	17	04	06	07	08	10	65	66	53	52	51	71	41	24	22	03	20	02	12	11	54	55	56	41	49	-	-	87	88	89	90	80	81	82	83	77	78	79	84	74	75	76	86	73	85																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
LA100-1214333-64 BASIC (1214333-91)	46	59	62	60	61	47	25	26	27	28	29	30	31	32	33	34	35	36	37	44	45	40	15	21	05	16	18	23	19	09	13	14	38	39	43	48	50	42	01	17	04	06	07	08	10	57	58	53	52	51	63	41	24	22	03	20	02	12	11	54	55	56	41	49	-	-	87	88	89	90	80	81	82	83	77	78	79	84	74	75	76	86	73	85																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
LA34-1214333-91 BASIC (1214333-95)	46	92	92	62	61	47	25	26	27	28	29	30	31	32	33	34	35	36	37	44	45	40	15	21	05	16	18	23	19	09	13	14	38	39	43	48	50	42	01	17	04	06	07	08	10	65	66	53	52	51	63	41	24	22	03	20	02	12	11	54	55	56	41	49	94	93	87	88	89	90	80	81	82	83	77	78	79	84	74	75	76	86	73	85																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
VT100-NA-F-NB DECFORM(1214333-C0)	46	96	97	98	99	47	25	26	27	28	29	30	31	32	33	34	35	36	37	44	45	40	15	21	05	16	18	23	19	09	13	14	38	39	43	48	50	42	01	17	04	06	07	08	10	65	66	53	52	51	71	41	24	22	03	20	02	12	11	54	55	56	41	49	A1	-	-	A2	A3	A4	A5	B7	B8	B9	A7	B4	B5	B6	A8	B1	B2	B3	B0	A6	A9																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
VT100-WAC-WB WORDPROC(1214333-J0)	46	E8	E9	F0	F1	47	25	26	27	28	29	30	31	32	33	34	E4	E5	E6	E7	46	40	D8	21	05	D9	E0	23	19	09	13	E1	E2	39	D6	E3	50	42	D0	17	D1	D2	D3	08	10	65	D4	53	D5	D7	71	41	24	22	C1	C2	C3	C4	C5	C6	C7	41	C9	-	-	F2	F3	F4	F5	F6	F7	F8	F9	H0	H1	H2	H3	H4	H5	H6	H7	H8																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
VT100-AA-ET-AB COMP. SET (1214333-W2)	46	67	68	69	70	47	25	26	27	28	29	30	31	32	33	34	35	36	37	44	45	40	15	U	05	16	18	23	19	09	13	14	38	39	43	U3	50	42	01	17	04	06	07	08	10	65	66	53	52	51	71	41	24	22	03	20	02	12	11	54	55	56	41	49	-	-	U4	U5	U6	W1	B0	B1	B2	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	U7	

1217800-B8

1217800-B9

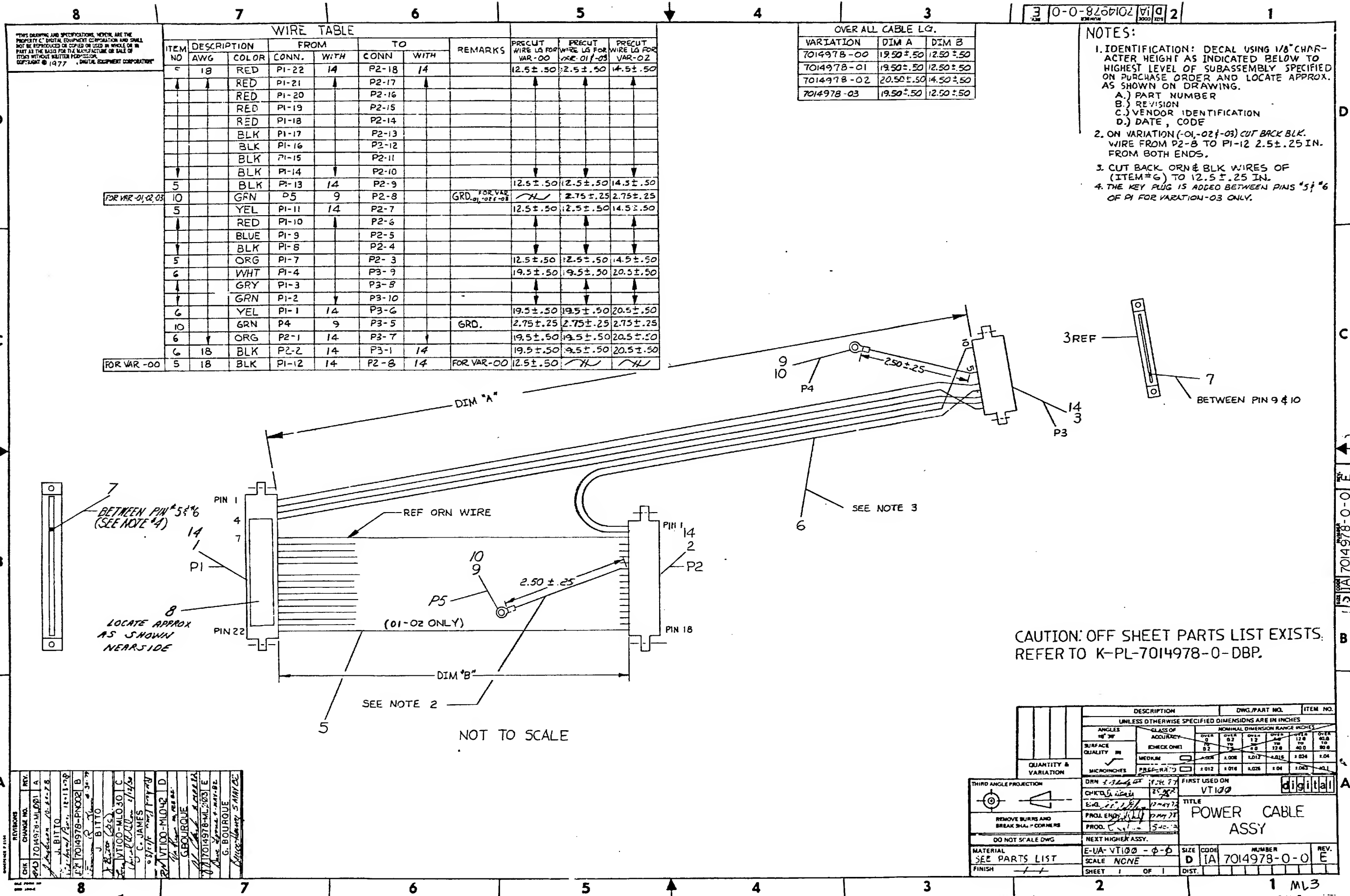
1217800-C1

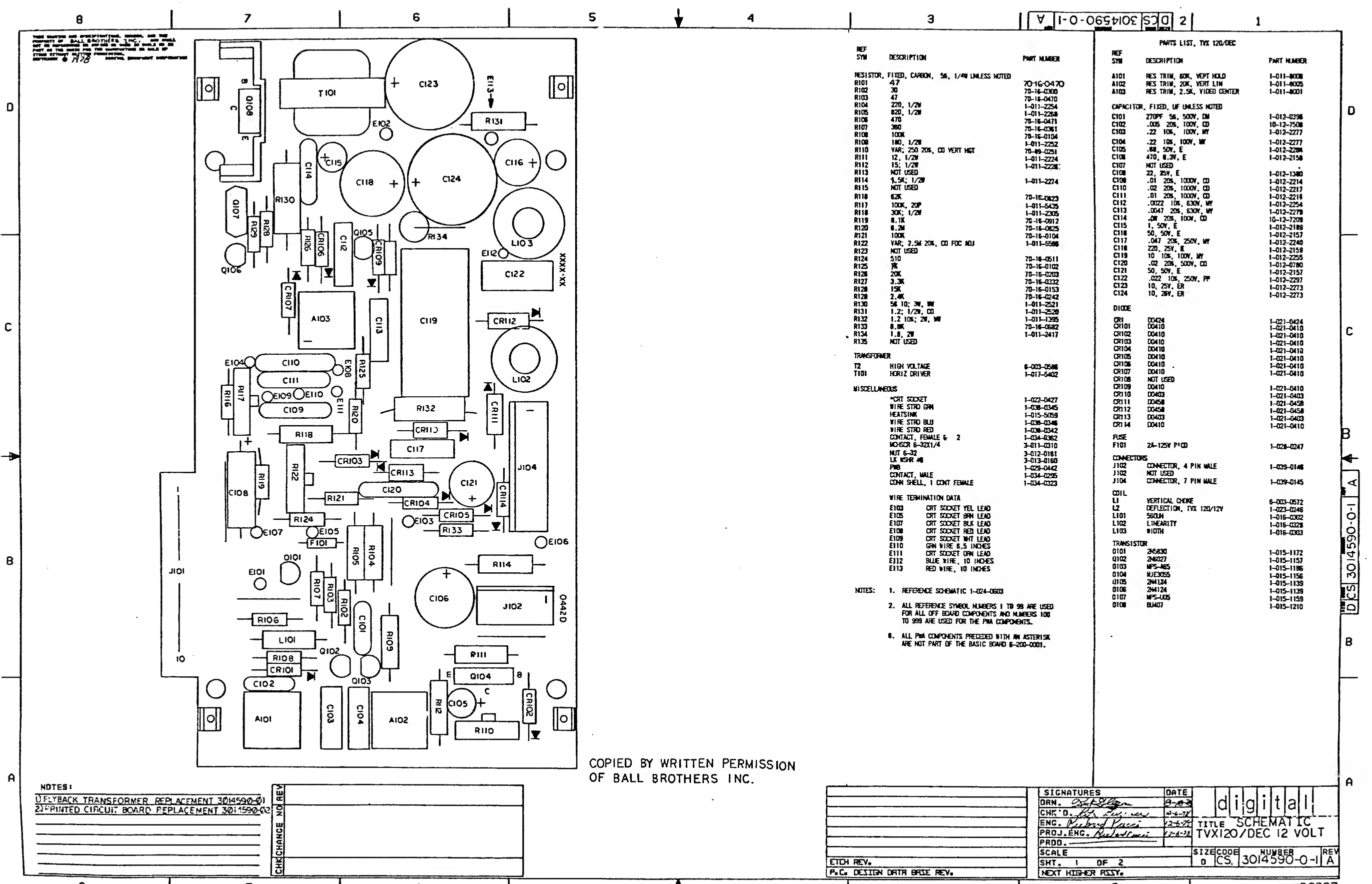
1217800-B5-

REVISIONS		
CHK	CHANGE NO.	REV.

TITLE KEYBD CAP-POSITION ARRANGEMENT		SIZE CODE D AR	NUMBER 7015765 - 0 - 1		REV. H
SCALE NONE	SHEET 2 OF 2	DIST.			

ML3



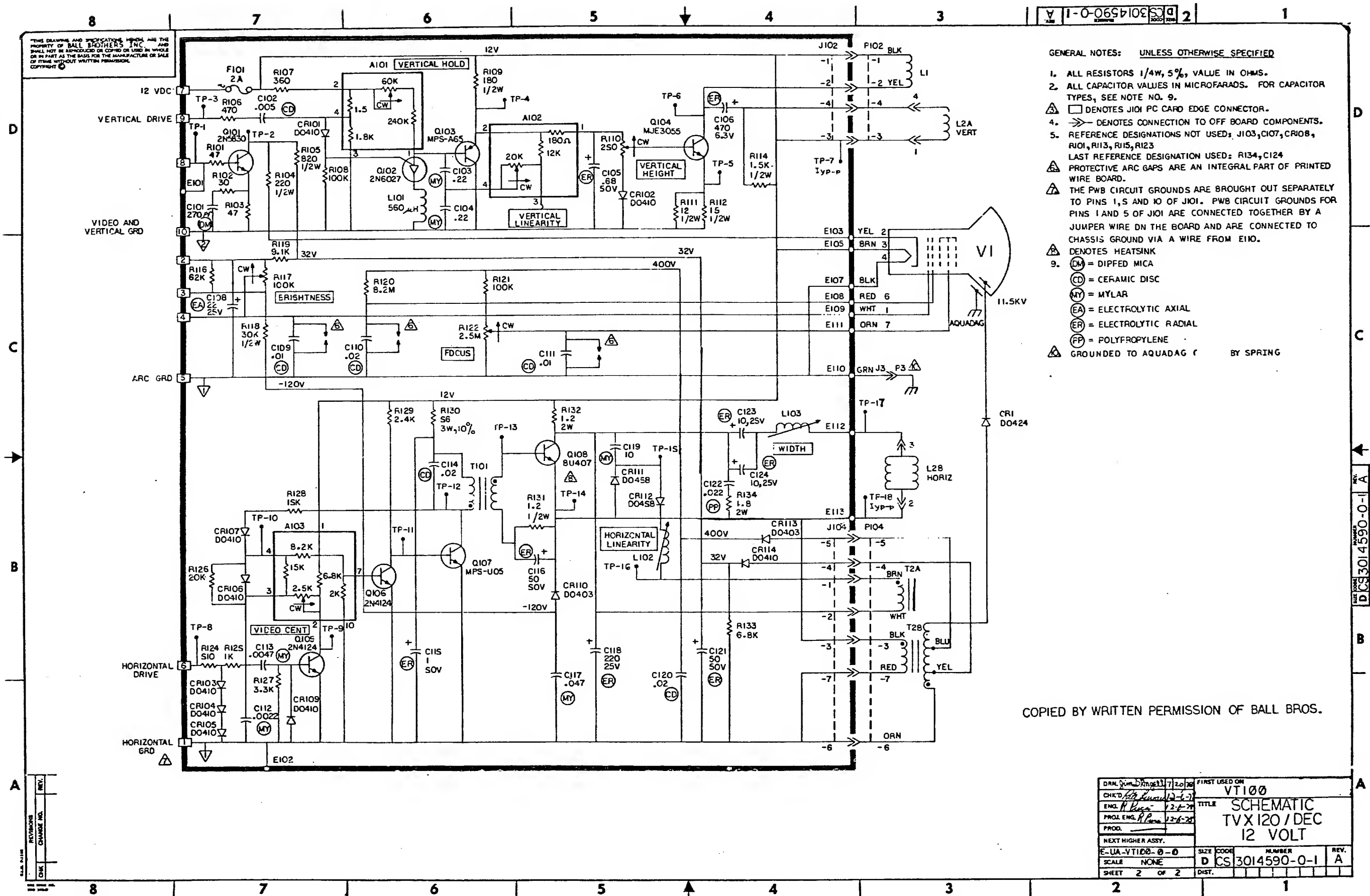


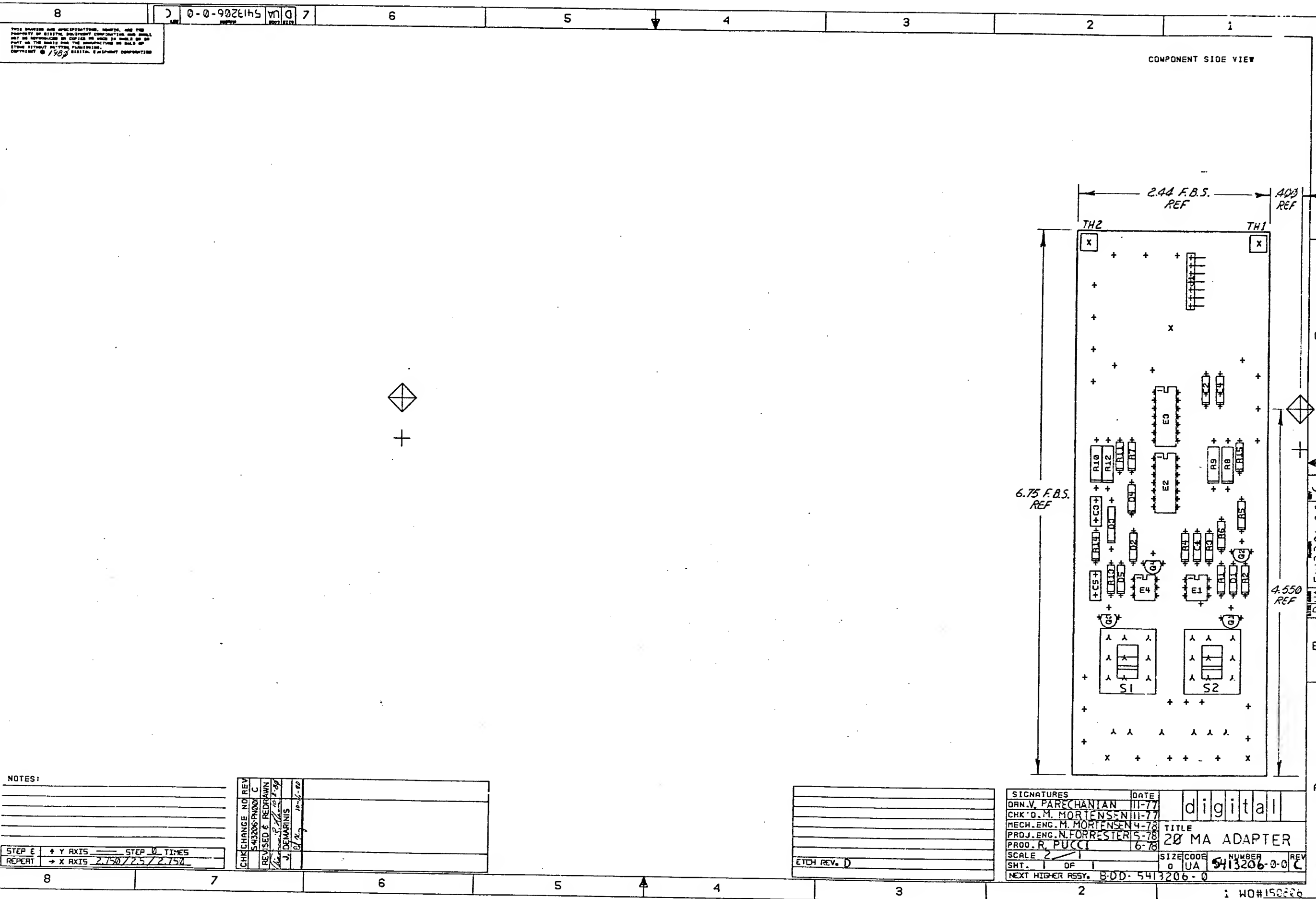
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NOTES:
1. FLYBACK TRANSFORMER REPLACEMENT 3014590-01
2. PRINTED CIRCUIT BOARD REPLACEMENT 3014590-02

CHANGE NO	REV

SIGNATURES		DATE	digital
DRN.			
CHK'D.			TITLE SCHEMATIC TVX120/DEC 12 VOLT
ENG.			
PROJ. ENG.			SIZE CODE NUMBER CS 3014590-0-1 A
PROD.			
SCALE			REV 1 OF 2
SHT.			
NEXT HIGHER ASSY.			MS#180297





NOTES:

STEP 1	Y AXIS	STEP 0	TIMES
REPEAT	X AXIS	2.150/2.25/2.150	

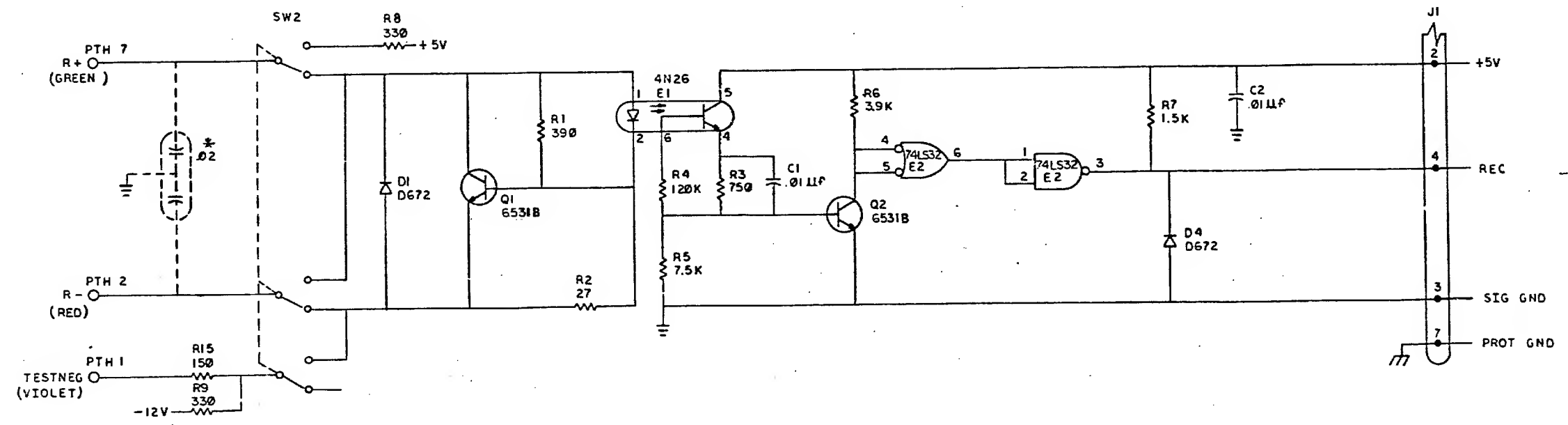
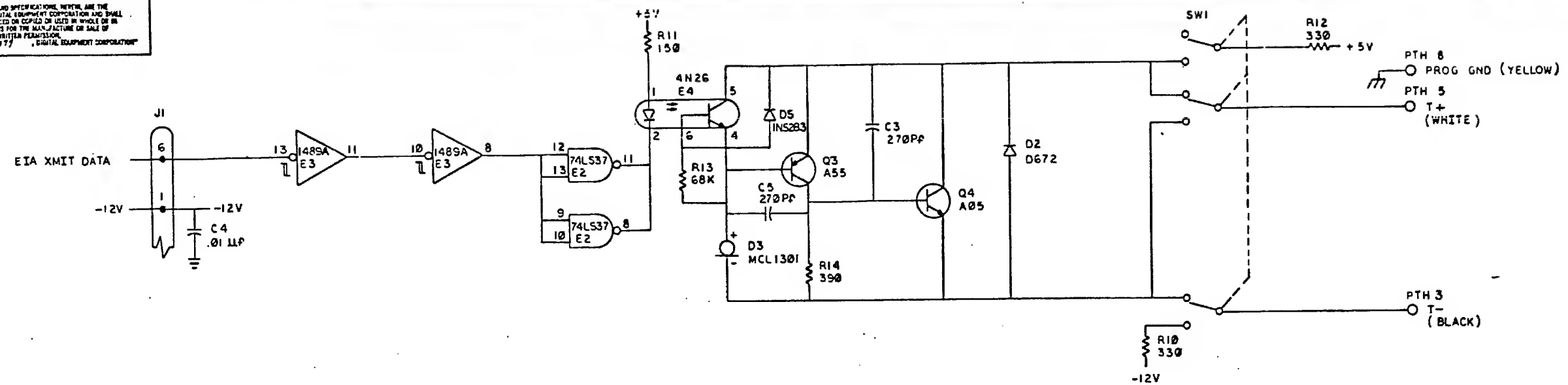
CHANGE NO	REV	DATE	BY	CHK
5413206-0001	C	11-77	J. DEMARINIS	
REVISED & REDRAWN				

ETCH REV. D

SIGNATURES		DATE	digital
DRN. V. PARECHANIAN		11-77	
CHK. D. M. MORTENSEN		11-77	
MECH. ENG. M. MORTENSEN		4-78	
PROJ. ENG. N. FORRESTER		5-78	
PROD. R. PUCCI		6-78	TITLE
SCALE 2/1			20 MA ADAPTER
SHT. 1 OF 1			SIZE CODE
NEXT HIGHER ASSY. B-DD-5413206-0			NUMBER
			REV

WO#150226

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NOTE:
1. * OPTIONAL

REV.	CHG.	NO.	DATE
1	1	1	1/18/78
2	1	1	1/18/78
3	1	1	1/18/78
4	1	1	1/18/78
5	1	1	1/18/78
6	1	1	1/18/78
7	1	1	1/18/78
8	1	1	1/18/78

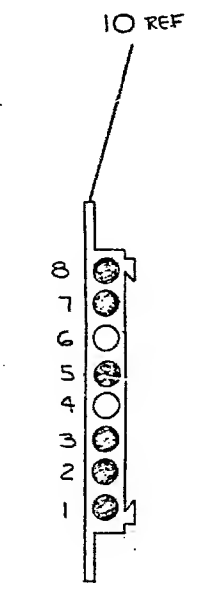
DRN	1/18/78	FIRST USED ON	VT103
CHK	1/18/78	TITLE	20 MA ADAPTOR
ENG	1/18/78	PROD. ENG.	1/18/78
PROD. ENG.	1/18/78	PROD. HIGHER ASSY.	1/18/78
SCALE	1/18/78	SIZE	CODE
SHEET	1 OF 1	DIST.	CS 5413206-0-1 C

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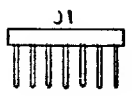
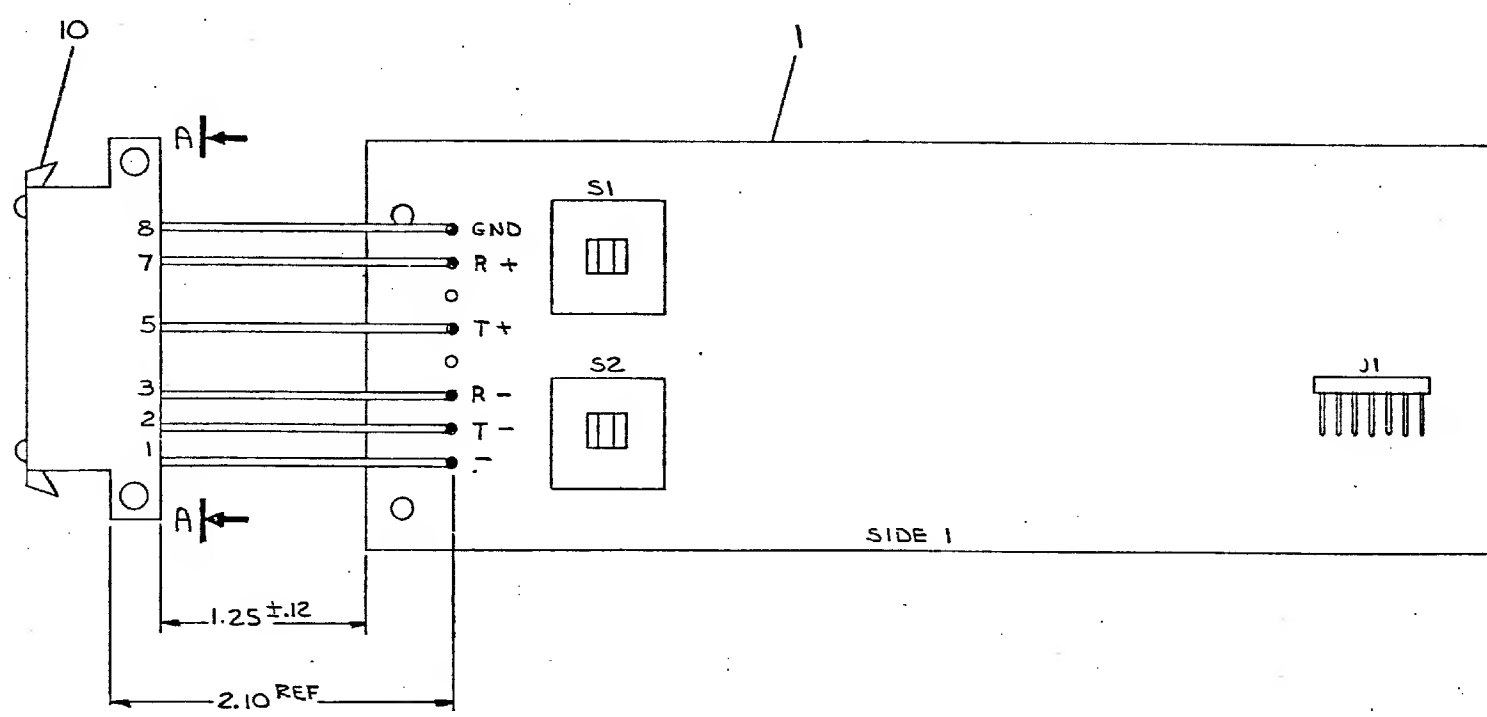
WIRE TABLE							
ITEM NO.	AWG	COLOR	FROM	WITH	TO	WITH	REMARKS
10	22	YELLOW	PIN 8		ITEM 1 GND		
		GREEN	7		R+		
		WHITE	5		T+		
		RED	3		R-		
		BLACK	2		T-		
10	22	VIOLET	PIN 1		ITEM 1 -		

NOTES:

- FOR INDIVIDUAL FIELD SERVICE / CUSTOMER SPARES SHIPMENTS USE PACKAGING INSTRUCTIONS A-SP-3700550-0-0, FOR BULK INTERPLANT SHIPMENTS USE PACKAGING INSTRUCTIONS A-SP-3700429-0-0, VARIATION-03



VIEW A-A
(REAR VIEW)



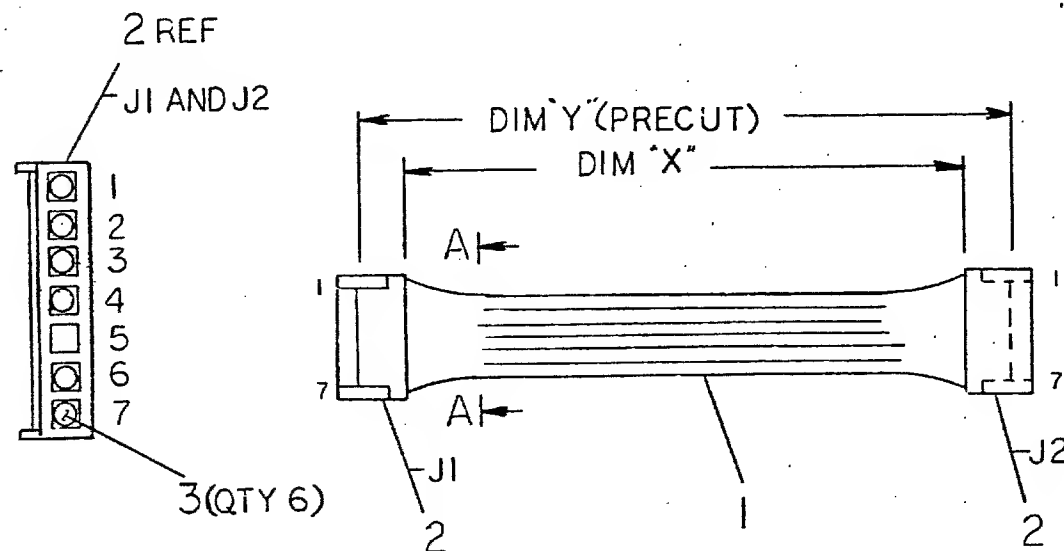
CAUTION: OFF SHEET PARTS LIST EXISTS,
SEE K-PL-7015273-0-DBP.

REV.	CHG.	NO.	DATE	BY	CHK.
1		1	10/11/77	J. DEMARINIS	
2		2	11/11/77	J. DEMARINIS	
3		3	12/11/77	J. DEMARINIS	
4		4	1/11/78	J. DEMARINIS	
5		5	2/11/78	J. DEMARINIS	
6		6	3/11/78	J. DEMARINIS	
7		7	4/11/78	J. DEMARINIS	
8		8	5/11/78	J. DEMARINIS	

DESCRIPTION		DWG. PART NO.		ITEM NO.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES				
ANGLES 30°	CLASS OF ACCURACY (CHECK ONE)	NOMINAL DIMENSION RANGE INCHES		
SURFACE QUALITY IN	MEDIUM	OVER TO	OVER TO	OVER TO
MICROMETERS	PREFERRED	1.004	1.012	1.018
THIRD ANGLE PROJECTION	DO NOT SCALE DWG	1.012	1.018	1.024
REMOVE BURS AND BREAK SHARP CORNERS	DO NOT SCALE DWG	1.012	1.018	1.024
MATERIAL SEE PARTS LIST	DO NOT SCALE DWG	1.012	1.018	1.024
FINISH	DO NOT SCALE DWG	1.012	1.018	1.024
TITLE		20 MA ADAPTER ASSY		
E-UA-VTIXX-AA-0		SIZE	CODE	NUMBER
SCALE 2/1		D	A	7015273-0-0
SHEET 1 OF 1		REV. B		

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WIRE TABLE						
ITEM NUMBER	DESCRIPTION		FROM		TO	
	AWG	COLOR	CONNECTION	WITH	CONNECTION	WITH
1	24	BLK	J1-1	3	J2-1	3
			J1-2		J2-2	
			J1-3		J2-3	
			J1-4		J2-4	
			J1-6		J2-6	
	24	BLK	J1-7	3	J2-7	3



LEGEND		
NUMBER	DIM 'X' VARIATION	DIM 'Y' (PRECUT) REF
7015506-0B	2.0 IN ± .25 IN.	2.75 IN.

12	CONTACT, PIN	1214979-00	3
2	HOUSING, 7 CONN	1215047-01	2
A/R	WIRE, 24AWG, STRD (BLK)	9107450-00	1

		DESCRIPTION				DWG./PART NO.		ITEM NO.	
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES							
		ANGLES ±0° 30'	CLASS OF ACCURACY (CHECK ONE)	NOMINAL DIMENSION RANGE INCHES					
				OVER 0 TO 0.2	OVER 0.2 TO 1.2	OVER 1.2 TO 4.0	OVER 4.0 TO 12.0	OVER 12.0 TO 40.0	OVER 40.0 TO 80.0
SURFACE QUALITY IN MICROINCHES			±.004	±.008	±.012	±.016	±.024	±.04	
	QUANTITY & VARIATION		±.012	±.016	±.025	±.04	±.062	±.1	

THIRD ANGLE PROJECTION	DRN. <i>10/27/78</i>	50-78	FIRST USED ON	VT100	digital
REMOVE BURRS AND BREAK SHARP CORNERS	CHK'D <i>[Signature]</i>	1-30-78	TITLE	CABLE, INTERNAL 20 MA ADAPTOR	
DO NOT SCALE DWG	PROJ. ENG. <i>[Signature]</i>	1-31-78	SIZE	CODE	NUMBER
MATERIAL SEC PARTS LIST	PROD. <i>[Signature]</i>	1-24-78	C	IA	7015506-0-0
FINISH	DO NOT SCALE DWG	NEXT HIGHER ASSY.	SHEET	1	OF 1
			DIST.		

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LEGEND

NUMBER	DIM "X" VARIATION	DIM "Y" (PRECUT) REF
BC05F-15	15 FT. \pm 3 IN.	15 FT. .75 IN. \pm 3 IN.
BC05F-9	9 FT. \pm 2 IN.	9 FT. .75 IN. \pm 2 IN.
BC05F-04	4 FT. \pm 1 IN.	4 FT. .75 IN. \pm 1 IN.
BC05F-25	25 FT. \pm 3 IN.	25 FT. .75 IN. \pm 3 IN.
BC05F-30	30 FT. \pm 2%	30 FT. .75 IN. \pm 2%
BC05F-45	45 FT. \pm 2%	45 FT. .75 IN. \pm 2%
BC05F-50	50 FT. \pm 2%	50 FT. .75 IN. \pm 2%
BC05F-90	90 FT. \pm 2%	90 FT. .75 IN. \pm 2%
BC05F-B0	200 FT. \pm 2%	200 FT. .75 IN. \pm 2%
BC05F-C0	300 FT. \pm 2%	300 FT. .75 IN. \pm 2%
BC05F-E0	500 FT. \pm 2%	500 FT. .75 IN. \pm 2%

WIRE TABLE

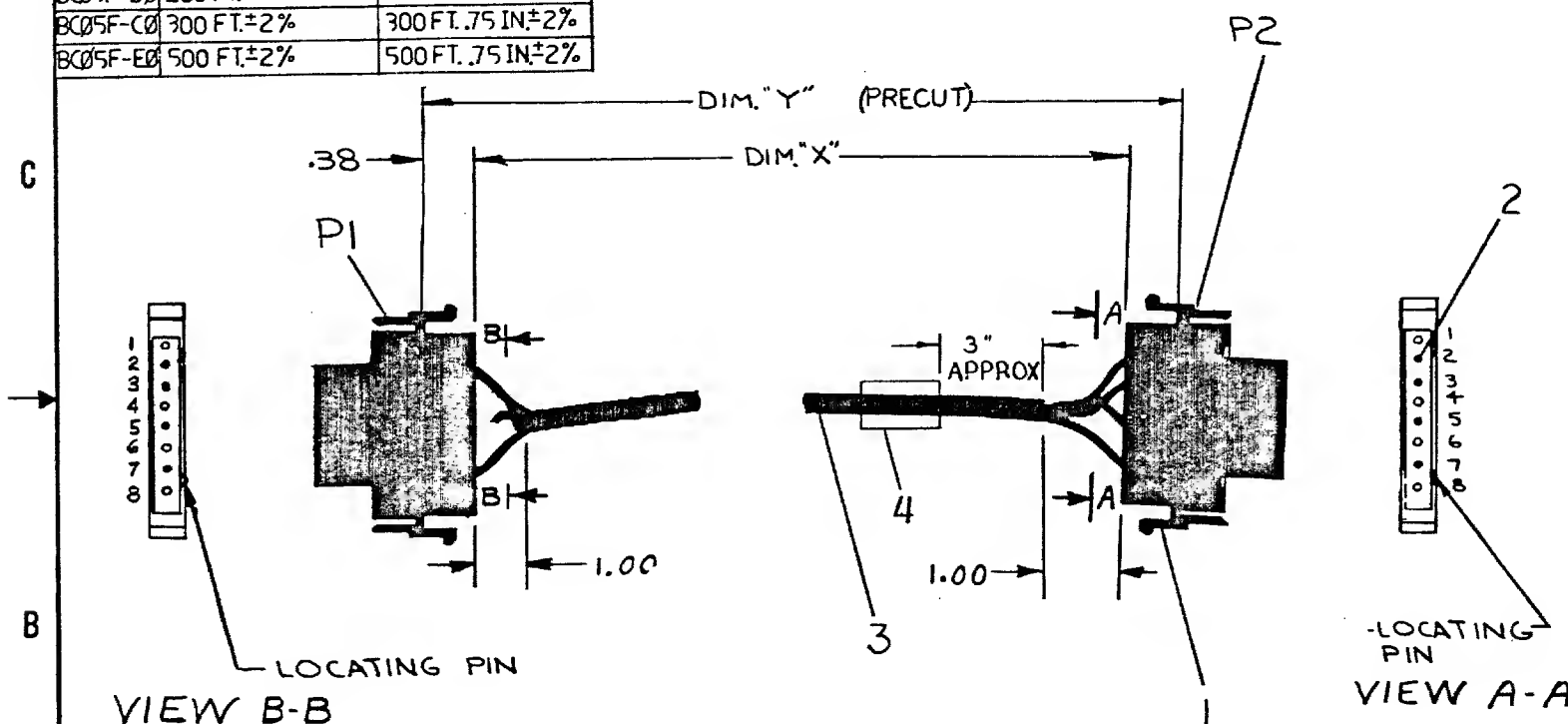
ITEM NO	DESCRIPTION	FROM	TO
3	22 BLK	P1-2	P2-3
3	22 RED	P1-3	P2-2
3	22 WHT	P1-5	P2-7
3	22 GRN	P1-7	P2-5

LEGEND CONT.

NUMBER	DIM "X"	DIM "Y" REF
BC05F-E5	550 FT. \pm 2%	550 FT. .75 IN. \pm 2%
BC05F-L0	1000 FT. \pm 2%	1000 FT. .75 IN. \pm 2%

NOTES:

1. ASSEMBLE CABLE I.D. LABEL TO AREA AS SHOWN BELOW.



CAUTION: FOR OFF SHEET PARTS LIST
SEE K-PL-9C05F-0-0.

REV.	CHANGE NO.	DATE	BY	CHK'D.	DATE
A	00001	11-8-71	R. FITCH		
B	00119	11-9-71	Robert Fitch		
C	00002	7-12-75	EDWARD J. J. BITTO		
D	00003	22 JUN 76	R. FITCH		
E	00004	19 MAY 81	J. DESUK		
F	00005	27 May 81	Robert Fitch		
G	00006	17 Dec 81	R. HARRINGTON		

FIRST USED ON OPTION MODEL DF11	QTY.	DESCRIPTION	PART NO.	ITEM NO.
UNLESS OTHERWISE SPECIFIED				
UNLESS OTHERWISE SPECIFIED				
TOLERANCES				
DECIMALS FRACTIONS ANGLES				
$\pm .005$ $\pm 1/64$ $\pm 0^{\circ}30'$				
FINAL SURFACE QUALITY				
REMOVE BURRS AND BREAK SHARP CORNERS				
MATERIAL				
FINISH				
SCALE				
SHEET 1 OF 1				
PARTS LIST				
digital EQUIPMENT CORPORATION NATYARD, MASSACHUSETTS				
TITLE CABLE INTERFACE BC05F				
SIZE CODE NUMBER REV. CUA BC05F 0-0 E				
DST. G				

DEC FORM NO.
DRC

4

3

2

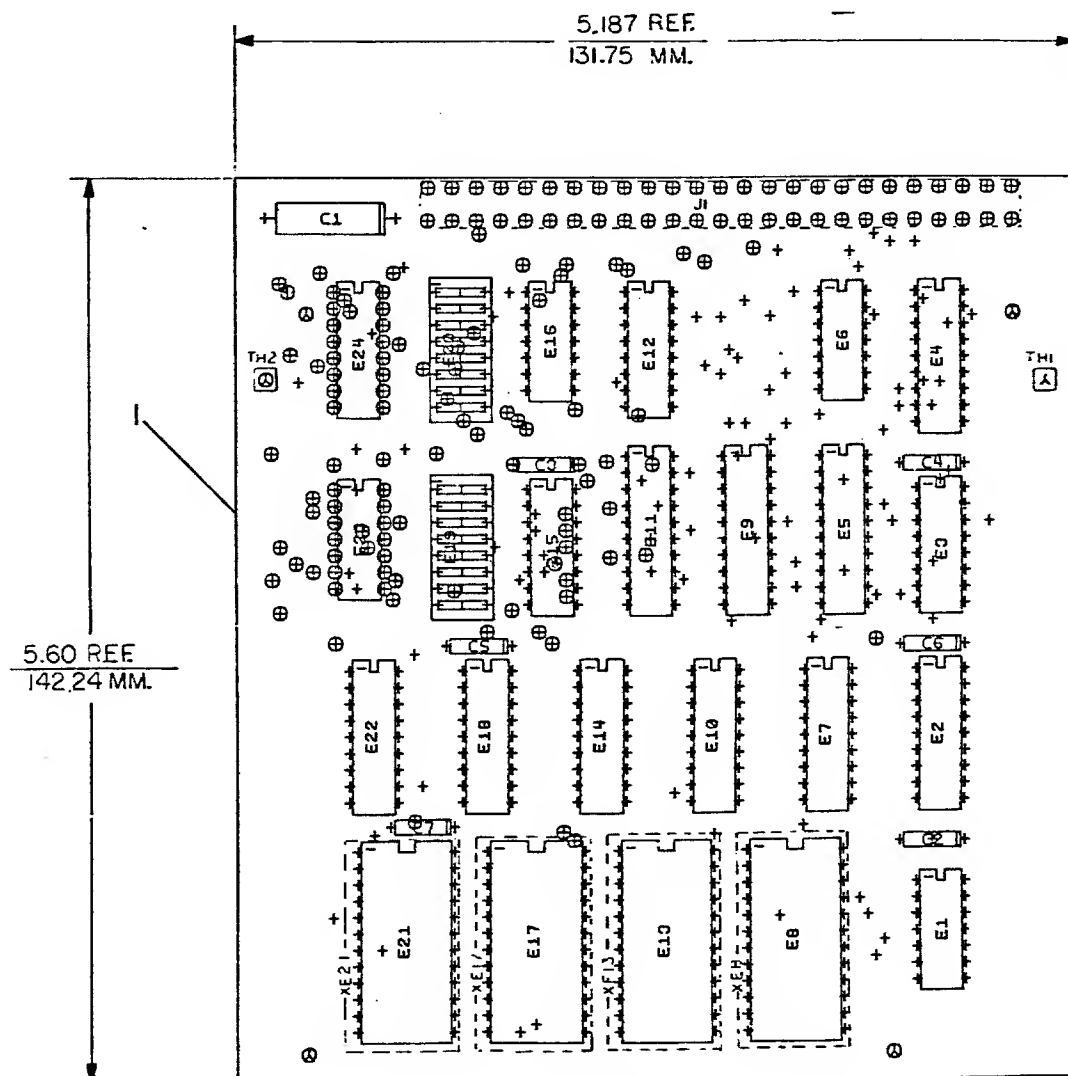
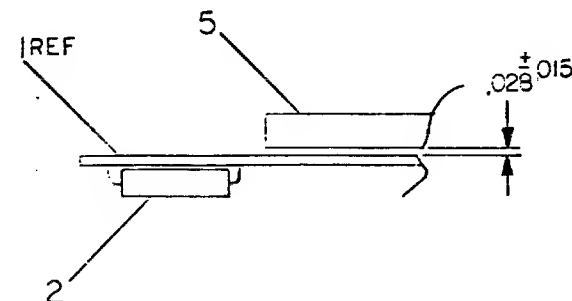
1

mk

SIZE CODE NUMBER
CUA BC05F 0-0 E

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COMPONENT SIDE VIEW



NOTES: J1 CONN MOUNTED ON SIDE 2

STEP 1 + Y AXIS — STEP — TIMES 2 ML 2
REPEAT + X AXIS 5.250 STEP 1 TIMES

CHANGE NO.	REV	DATE	BY	CHK
1	1	10/10/74	W. PUGG	W. PUGG
2	1	10/10/74	W. PUGG	W. PUGG

ETCH REV. C-P 3

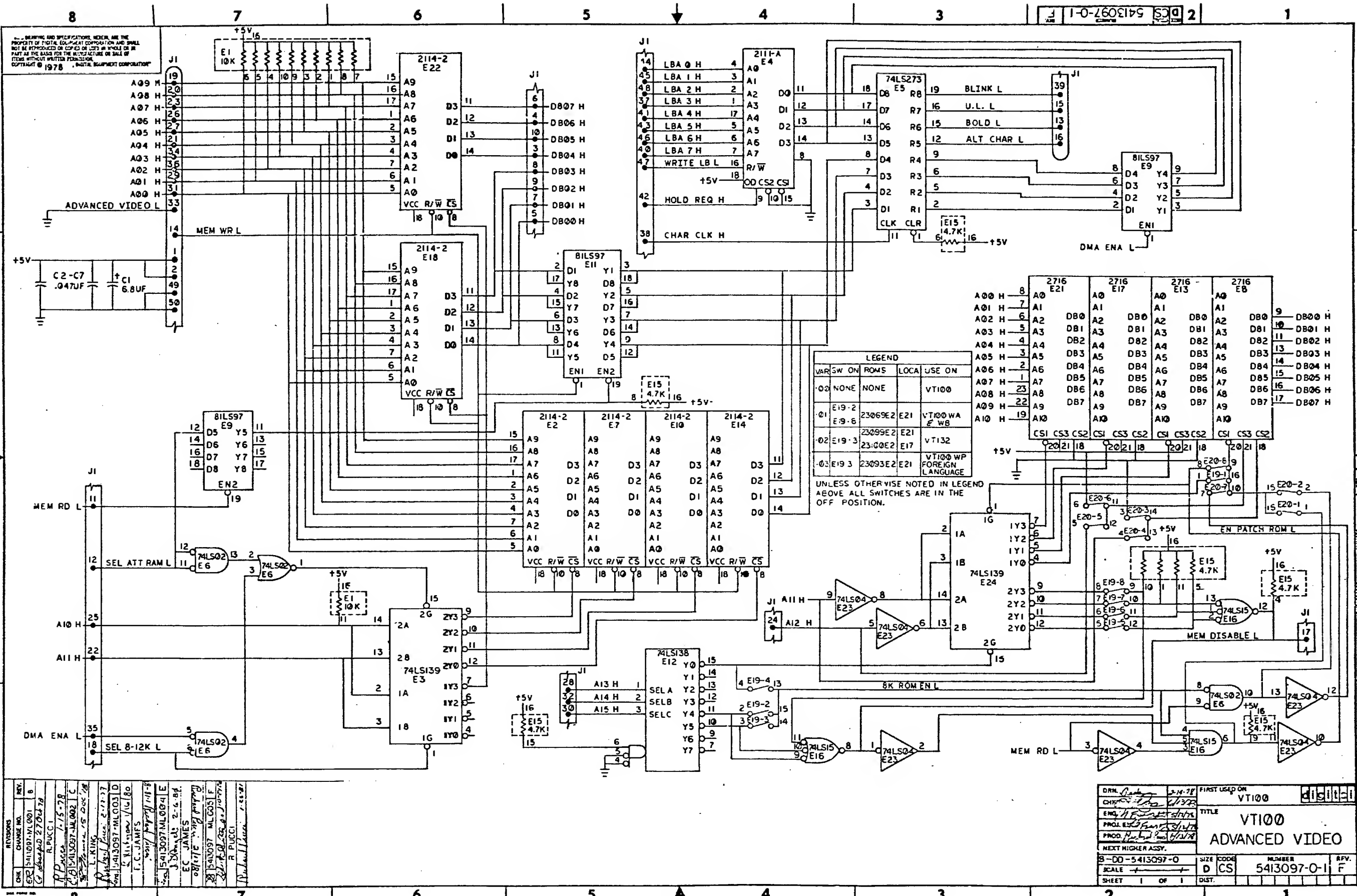
SIGNATURES	DATE	digital
DRN. <i>[Signature]</i>	10/10/74	
CHK'D. <i>[Signature]</i>	10/10/74	TITLE VT100 ADVANCED VIDEO
MECH. ENG. <i>[Signature]</i>	10/10/74	
PROJ. ENG. <i>[Signature]</i>	10/10/74	SIZE CODE NUMBER REV 0 UA5413097-0-0 F
PROD. <i>[Signature]</i>	10/10/74	
SCALE 2/1		NEXT HIGHER ASSY. 6-00-5413097-03
SHT. 1 OF 1		

1 WO# 104159

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION				REFERENCE DESIGNATOR
					00	01	02	03	
1	1	D-MD-5013096-0-0	5013096-00	DRILL & ETCH DRAWING	1	1	1	1	
2	2		1005306-00	6.8MFD 35V 10% S.TANT	1	1	1	1	C1
3	3		1012784-00	.047 MFD 50V +80-20% CER	6	6	6	7	C2-C7
4	4		1215006-06	SOCKET 24PIN IC LOW PROFILE	4	4	4	4	XE8,XE13,XE17,XE21
5	5		1214060-01	HEADER.150 50POS	1	1	1	1	J1
6	6		1300005-03	R NETWORK 13-10K 5.0 % 14PIN	1	1	1	1	E1
7	7		1300005-07	R NETWORK 15-4.7K 5.0 % 16PIN	1	1	1	1	E15
8	8		1912801-00	LS02 NOR-GATE-QUAD 2IN	1	1	1	1	E6
9	9		1912803-00	74LS04 INVERTER GATE,HEX	1	1	1	1	E23
10	10		1912809-00	LS15 NAND GATE-TRIPLE 3IN	1	1	1	1	E16
11	11		1912842-00	LS138 DECODER-THREE INPUT,	1	1	1	1	E12
12	12		1912843-00	LS139 DECODER, 2 OF 4(DUAL	2	2	2	2	F3,E24
13	13		1912863-00	LS273 FF-D OCTAL W/CLEAR	1	1	1	1	E5
14	14		1914213-00	81LS97 BUFFER GATE-OCTAL 2I	2	2	2	2	E9,E11
15	15		2113106-01	1K MOS RAM 250NS	1	1	1	1	E4
16	16		2114212-00	P 2114-2 RAM,1024X4,STATIC	6	6	6	6	E2,E7,E10,E14,E18,E22
17	18		1211164-04	SW,DIP 1P 1A 8POS	2	2	2	2	E19,E20
18	19		23069E2-00	E2-02,E2-04 RO	-	1	-	-	E21
19	20		23099E2-00	E2-02	-	-	1	-	E21
20	21		23100E2-00	E2-02	-	-	1	-	E17
21	22		23093E2-00	E2-02,E2-04	-	-	-	1	E21
22	23	A-SP-3700554-0-0	3700554-00	PKG MODULE 5413097	REF	REF	REF	REF	
23	24	A-SP-3700438-0-0	3700438-05	PKG. BULK CARTON 9906476-29	REF	REF	REF	REF	

24 NOTE: FOR INDIVIDUAL FIELD SERVICE/CUSTOMER SPARES SHIPMENT USE PACKAGING INSTRUCTION A-SP-3700554-0-0.
25 NOTE: FOR BULK INTERPLANT SHIPMENT USE PACKAGING INSTRUCTIONS A-SP-3700438-00.

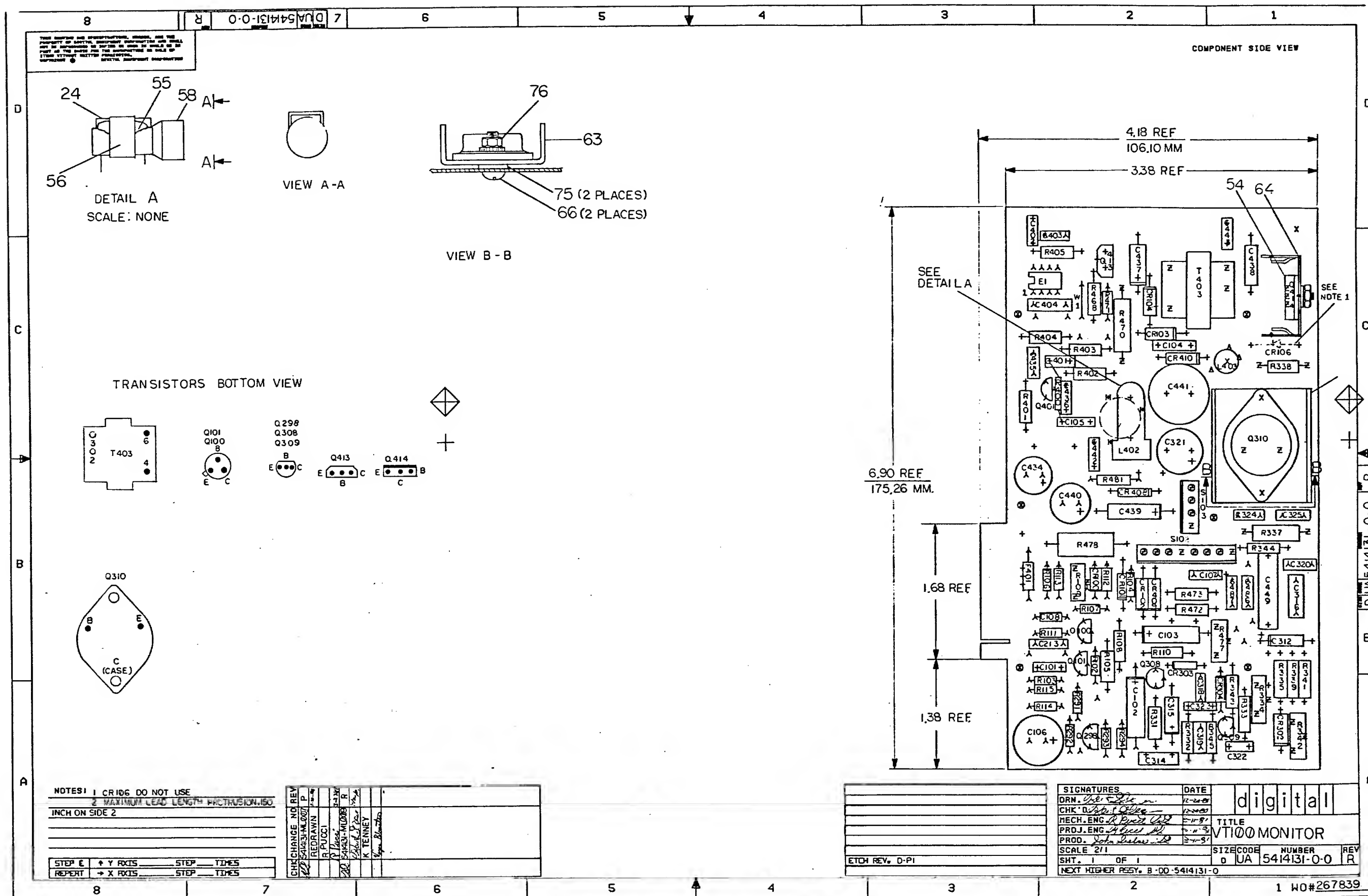
REVISION HISTORY			BASIC PART NO: 5413097			DRN: T. SHETRAWSKI			DATE: 10-MAR-78			D I G I T A L		
ENG	ECD NUMBER	REV	SECTION A OF A			CHK'D: T. SHETRAWSKI			DATE: 10-MAR-78			TITLE PARTS LIST		
---	INIT	A	SECTION.VARIATION INDEX			DES.ENG: D. PUCCI			DATE: 10-MAR-78			VT100 ADV VIDEO		
CJ	5413097-ML002	C	[A] 00,01,02,03			RESP.ENG.: D. PUCCI			DATE: 10-MAR-78			DOCUMENT NUMBER		
CJ	5413097-ML003	D	[B]			MFG.ENG.: T. CORCIARI			DATE: 10-MAR-78			SIZE!CODE! NUMBER ! REV		
CJ	5413097-ML004	E	[C]			ASSEMBLY NUMBER:			TOP DOCUMENT NUMBER:			FILE NAME: ! EDIT #		
DP	5413097-ML005	F	[D]			D-UA-5413097-0-0			B-DD-5413097-0-0			21081H.PLS 9		
RB	5413097-ML006	H	[E]											
			[F]											
			[H]											
			[J]											
			[K]											
			[L]											
			[M]											
			[N]											
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LEGEND			
VAR SW ON	ROWS	LOCAL USE ON	
00 NONE	NONE	VT100	
01 E19-2	23069E2	E21	VT100 WA
02 E19-3	23099E2	E21	VT132
03 E19-3	23093E2	E21	VT100 WP
			FOREIGN LANGUAGE

UNLESS OTHERWISE NOTED IN LEGEND ABOVE ALL SWITCHES ARE IN THE OFF POSITION.

DRN. <i>Handwritten</i>	3-11-78	FIRST USED ON	VT100
CHK. <i>Handwritten</i>	1/1/78	TITLE	VT100
ENG. <i>Handwritten</i>	1/1/78	ADVANCED VIDEO	
PROL. <i>Handwritten</i>	1/1/78		
PROD. <i>Handwritten</i>	1/1/78		
NEXT HIGHER ASSY.			
8-DD-5413097-0	SIZE CODE	NUMBER	REV.
SCALE	D CS	5413097-0-1	F
SHEET 1 OF 1	DIST.		



AUTOMATED BY PART 1313P1441				PARTS		QTY PER VARIATION		REFERENCE DESIGNATOR
LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	00	01		
1	1	E-MD-5014130-0-0	5014130-00	DRILLED AND ETCH BOARD FOR VT100	1	1		
2	2		1016544-00	.1 MFD 100V 10% MYLR	2	2	C107, C442	
3	3		1016546-00	.22 MFD 660V 10% MET. MYLR	1	1	C449	
4	4		1016569-00	.0022 MFD 100V 10% MYLR	2	2	C436, C402	
5	5		1016639-00	.01 MFD 200V 10% MYLR	1	1	C320	
6	6		1016547-00	.0022 MFD 200V 10% MYLR	1	1	C438	
7	7		1016548-00	.0022 MFD 16V +50-10% AL EL	1	1	C321	
8	8		1010274-02	.0022 MFD 50V +80-20% CER	1	1	C443	
9	9		1016555-00	.22 MFD 50V +50-10% AL EL	2	2	C102, C103	
10	10		1016496-00	.7MFD 35V 20% S.TANT	2	2	C318, C319	
11	11		1016554-00	.7MFD 6V +75-10% AL EL	1	1	C439	
12	12		1016553-00	.7MFD 25V +75-10% AL EL	2	2	C312, C437	
13	13		1016558-00	.7MFD 25V 20% AL EL	1	1	C441	
14	14		1016557-00	.475 MFD 16V +50-10% AL EL	3	3	C106, C434, C440	
15	15		1016556-00	.0022 MFD 100V +80-20%Z5U DISC	3	3	C213, C314, C404	
16	16		1016570-00	.0022 MFD 500V +80-20%Z5U DISC	2	2	C435, C403	
17	17		1016571-00	.0022 MFD 500V +80-20%Z5U DISC	4	4	C104, C105, C486, C487	
18	18		1016572-00	.0022 MFD 500V 10% XSP DISC	1	1	C101	
19	19		1000004-00	.0022 MFD 100V 20% Z5U DISC	4	4	C322, C323, C324, C325	
20	20		1116474-00	1N 4007 PIV=1000 I=1A D041	4	4	CR101, CR102, CR103, CR104	
21	21		1116477-00	1N 4156 PIV= 20 D035	1	1	CR304	
22	22		1114892-00	1N 747A VZ= 20.0 5% 1W	1	1	CR410	
23	23		1116476-00	PIV=400	1	1	CR408	
24	24		1216530-04	MAGNET, PINCUSHION 10 GAUSS	1	1		
25	25	SEE NOTE	1003053-00	.0022 MFD 250V 20% MET. MYLR	1	1	C316	
26	26		1316522-00	.0022 MFD .25 W20.0 % POT	1	1	R342	
27	27		1316522-02	.0022 MFD .25 W20.0 % POT	1	1	R477	
28	28		1316522-01	.0022 MFD .25 W20.0 % POT	2	2	R109, R334	
29	29		1317528-00	.0022 MFD 2.0 W10.0 % CC	1	1	R470	
30	30		1300479-00	.0022 MFD .25 W 5.0 % CC	1	1	R291	

REVISION HISTORY			BASIC PART NO: 5414131		DRAWN: KENT GLEEZEN		DATE: 24-MAR-81		DIGITAL	
ENG	ECO NUMBER	REV	SECTION A OF A		CHK'D: KENT GLEEZEN		DATE: 24-MAR-81		TITLE PARTS LIST	
---	INITIAL	P	SECTION VARIATION INDEX		---		---		VT100 MONITOR	
DP	5414131-MLO07	R	[A] 00,01		---		---		---	
DP	5414131-MLO08	S	[B]		DES.ENG: DICK PUCCI		DATE: 24-MAR-81		---	
			[C]		---		---		DOCUMENT NUMBER	
			[D]		RESP.ENG.: DICK PUCCI		DATE: 24-MAR-81		---	
			[E]		---		---		SIZE CODE NUMBER REV	
			[F]		FG.ENG.: AL JOHNS		DATE: 24-MAR-81		K PL 5414131-0-DBP S	
			[G]		---		---		---	
			[H]		ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME:	
			[I]		-UA-5414131-0-0		B-DD-5414131-0-0		22387S.PLS	
			[J]		---		---		EDIT #	
			[K]		---		---		11	
			[L]		---		---		---	
			[M]		---		---		---	
			[N]		---		---		---	

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LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY	PER	VARIATION	REFERENCE DESIGNATOR
					00	01		
31	31		1300445-00	4.70 K .50 W 5.0 % CC	1	1		R331
32	32		1316504-00	68.0 K .50 W 5.0 % CC	1	1		R332
33	33		1300385-00	1.20 K .50 W 5.0 % CC	1	1		R344
34	34		1316506-00	100.0 K .50 W 5.0 % CC	2	2		R472, R473
35	35		1316508-00	5.60 K .50 W 5.0 % CC	1	1		R338
36	36		1316509-00	3.90 K 1.0 W 5.0 % CC	1	1		R337
37	37		1302396-00	150.0 K .25 W 5.0 % CC	1	1		R106
38	38		1300228-00	100.0 K .50 W 5.0 % CC	2	2		R481, R343
39	39		1300364-00	1.0 K .50 W 5.0 % CC	1	1		R468
40	40		1300296-00	330.0 K .50 W 5.0 % CC	1	1		R345
41	41		1300356-00	820.0 K .50 W 10.0 % CC	1	1		R109
42	42		1300461-00	6.80 K .50 W 5.0 % CC	1	1		R339
43	43		1300440-00	3.30 K .50 W 5.0 % CC	1	1		R110
44	44		1300496-00	15.0 K .25 W 5.0 % CC	1	1		R107
45	45		1300274-00	220.0 K .50 W 5.0 % CC	1	1		R105
46	46		1300285-00	270.0 K .50 W 5.0 % CC	1	1		R341
47	47		1316525-00	1.0 3.0 W 10.0 % WW	1	1		R478
48	48		1509525-00	2N 3906 PNP 310MW SI 40100 Y	1	1		Q298
			CONT			2		Q298, Q100
49	49		1516492-00	2N 5830 NPN 1W SI100 1	1	1		Q101
50	50		1509524-00	2N 3904 NPN 310MW SI 40 40 M	2	2		Q308, Q401
51	51		1516491-00	2N 6427 NPN 1.5W SI 40 1.5	1	1		Q309
52	52		1516532-00	NPN 125W SI250 25	1	1		Q310
53	53		1516490-00	MPSU05 NPN 10W SI	1	1		Q413
54	54		1517534-00	BU 407D NPN POWER TRANS T0220	1	1		Q414
55	55		4901303-00	WAX	A/R	A/R		
56	56		9107685-00	TUBING, SHRINK 1/2 DIA. EXP UL	A/R	A/R		
57	57		1616309-00	XFMR, HORIZONTAL DRIVE	1	1		T403
58	58		1616538-00	COIL, HORIZONTAL, LINEAR	1	1		L402
59	59		1616536-00	XFMR, HORIZONTAL, WIDTH	1	1		L403
60	60		1210929-05	FUSE, SUB-MINI, 2.500A, 125V, A	1	1		F401
61	61		1216521-01	HEADER 4POS	1	1		S102
62	62		1216521-00	HEADER 4POS	1	1		S103
63	63		1216471-00	HEAT SINK, BOTTOM ONLY	1	1		
64	64		1217561-00	HEAT SINK, T0-220, YELLOW CHROMATE	1	1		
65	65		4901304-00	COMPOUND, SILICONE THERMAL, VISC	A/R	A/R		
66	66		9006022-J1	SCREW, PAN, PHIL 6-32X 3/8 SS	2	2		
67	67		1001776-00	1 MFD 35V 10% S. TANT	1	1		C315
68	68		1304837-00	24.0 K .25 W 5.0 % CC	1	1		R335
69	69		1300315-00	470.0 K .50 W 5.0 % CC	1	1		R401
70	70		1300415-00	2.20 K .50 W 5.0 % CC	2	2		R402, R403
71	71		1300443-00	3.90 K .50 W 5.0 % CC	2	2		R404, R333
72	72		1300467-00	7.50 K .50 W 5.0 % CC	1	1		R405
73	73		1000042-00	1000.0 MMF 100V 5%200PPM MICA	1	1		C401
74	74		1911944-00	555CN TIMER, FUNCT. BLOCK	1	1		E1
75	75		9006659-00	WASHER, FLAT, .375 O.D. X .156 I	2	2		
76	76		9008185-00	NUT, KEP 6-32X 1/4 AF	3	3		
77	77		1300197-00	33.0 .25 W 5.0 % CC	1	1		R471

D	I	G	I	T	A	L	TITLE	SECTION A OF A	SIZE	CODE	DOCUMENT NUMBER	REV
							VT100 MONITOR		K	PL	5414131-0-DBP	S

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION		REFERENCE DESIGNATOR
					00	01	
78	78		1300432-00	3.0 K .25 W 5.0 % CC	1	1	R400
79	79		1300439-00	3.30 K .25 W 5.0 % CC	1	1	R104
80	80		1301775-00	820.0 .25 W 5.0 % CC	1	1	R293
81	81		1300295-00	330.0 .25 W 5.0 % CC	1	1	R294
82	82		9107776-99	WIRE(WRAP)22AWG,IPVC UL1429 WH A/R	1	1	W1
83	83		9009185-00	JUMPER, WIRE, INSULATED, BLACK B	1	1	R102,R103
84	84		1302602-00	56.0 .25 W 5.0 % CC	2	1	R103
			CONT			1	R102
85	85		1300250-00	150.0 .25 W 5.0 % CC		1	R111
86	86		1300316-00	470.0 .25 W 5.0 % CC		1	R112
87	87		1302395-00	56.0 K .25 W 5.0 % CC		1	R113
88	88		1302092-00	220.0 K .25 W 5.0 % CC	1	1	R292
89	89		1312930-00	5.10 K .25 W 5.0 % CC	1	3	R292,R114,R115
			CONT			1	C108
90	90		1001610-00	.01 MFD 50V +80-20% Z5U CER		1	CR302,CR303
91	91		1116475-00	1N 4148 PIV= 75 DO35	2	3	CR302,CR303,CR100
			CONT			1	CR409
92	92		1111854-01	MR 817 PIV=800 I= 1A DO41 S	1	1	

93 NOTE: P/N 1000051-00 CAN BE USED AS AN ALTERNATE FOR P/N 1003053-00.

D I G I T A L						TITLE		SECTION A OF A		SIZE	CODE	DOCUMENT NUMBER	REV
						VT100 MONITOR				K	PL	5414131-D-DBP	S

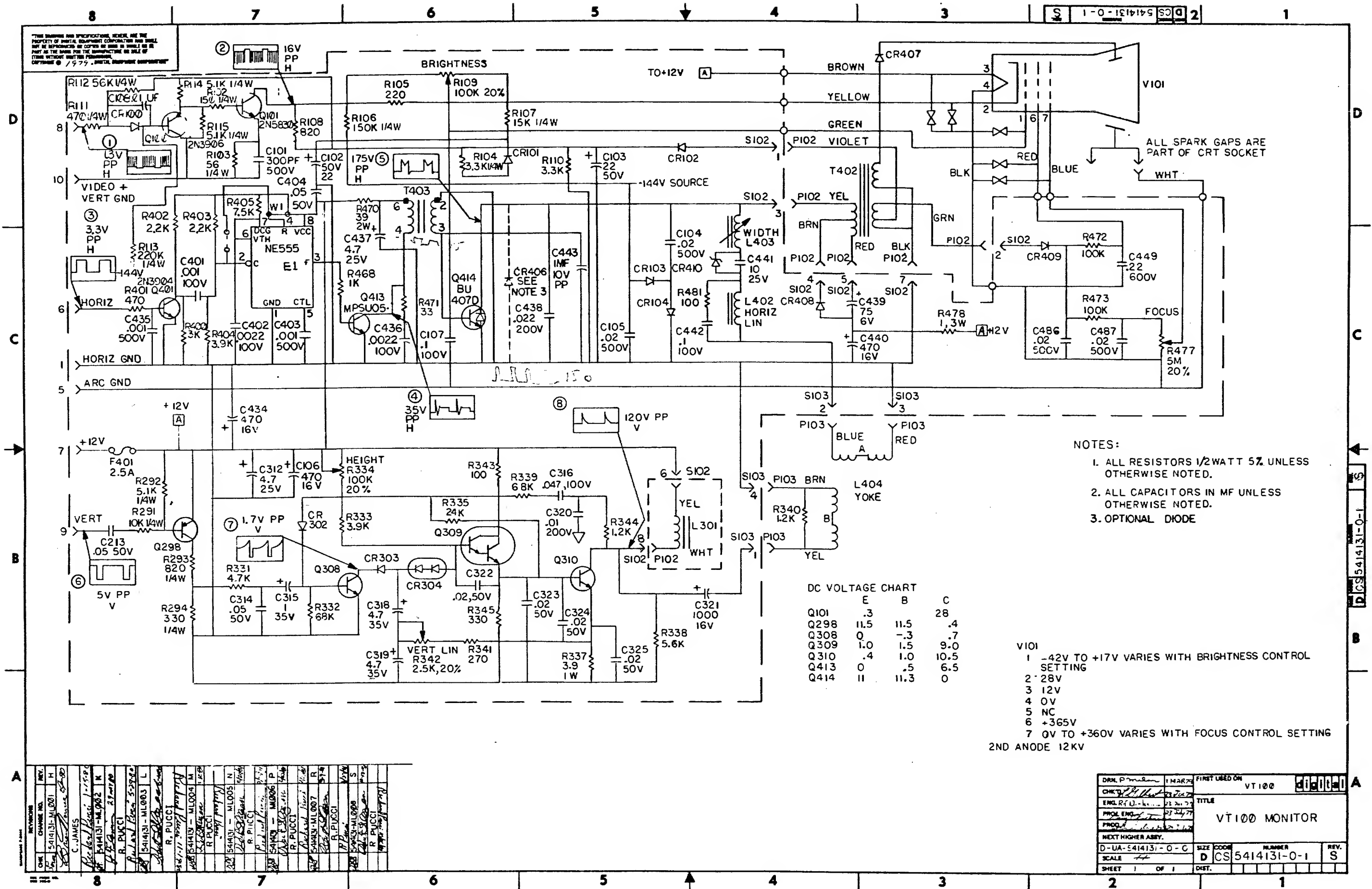


Table 3
Word Processing User Option Set-up "B"
VT100-WC-WK, WY, and WZ Set-up B

SET-UP B
TO EXIT PRESS "SET-UP"

1100 0101 0000 0001

P=00 T 9600 R 9600

NOTE: For WC and WD variations Group 4 should contain all zero's, unless 50 Hz, local echo and/or parity check is desired.

SET-UP B mode may only be entered from SET-UP A mode. To enter SET-UP B from SET-UP A, press the 5 key on the main keyboard. The display will have a presentation similar to the figure shown above.

The table shown below explains the function of each bit and their proper setting.

If the parity setting (P=?) is incorrect, it can be changed by holding the shift key down and pressing the P key repeatedly until the desired setting is displayed.

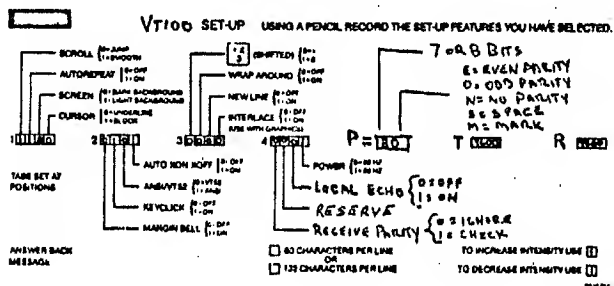


Table 4
Word Processing User Option Set-Up C

The SET-up C mode for VT100 variations -WC through WK, -WY and -WZ allows you to select any one of the following languages.

French Canadian
French
Dutch
German
English

SET-UP C mode may only be entered from SET-UP A mode. To enter SET-UP C from SET-UP A, press the 5 key on the main keyboard twice. The display will have a presentation similar to the figure shown below.

SET-UP C
TO EXIT PRESS "SET-UP"

DISPLAY ENGLISH

KEYBOARD ENGLISH

To change the language setting for the display and/or keyboard, advance the cursor until it is positioned above the incorrect language setting then press the number 6 key repeatedly until the desired language setting is displayed.

For terminals set-up for French all numbers (0-9) on the main keyboard are in the shifted position, therefore, they can only be accessed by holding the shift key down and then pressing the desired number key.

It is suggested that the "Caps Lock" key ("Shift Lock" in the French keyboard mode) be always engaged when doing set-up functions to eliminate confusion during set-up.

Table 5
Word Processing Adv. Video Module
ROM and Jumper Locations

VT100-WA & WB 5413097-01

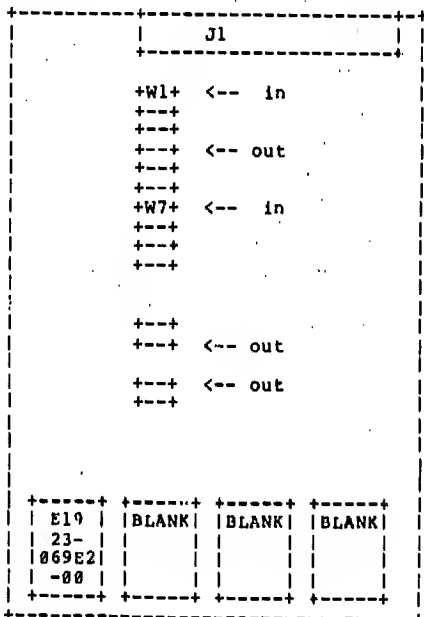
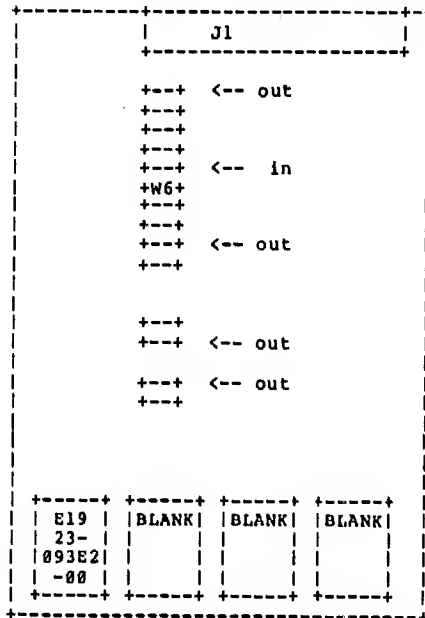


Table 5 (continued)
Word Processing Adv. Video Module
ROM and Jumper Locations

VT100-WC-WK, WY & WZ 5413097-03



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DIGITAL EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS

ENGINEERING SPECIFICATION
DATE 6/28/79

TITLE
VT100-W Word Processing Terminals
Installation Notes

REVISIONS

REV	DESCRIPTION	CHG NO	ORIG	DATE	APPD BY	DATE
A	ECO CHANGE	VT100-W.TREMBLAY ML828		3/12/79	W. Tremblay (Det)	4/1/80

The VT100 family of Word Processing Terminals consists of the basic VT100 terminal assembly to which, parts have been added or substituted to make unique terminals, dedicated to word processing applications in various languages.

Table 1 lists the unique parts make-up of the various VT100 Word Processing Terminals.

The VT100 incorporates a user set-up option which is activated by the set-up key on the keyboard. To maintain order among DEC Word Processing Systems using the VT100, a WORD PROCESSING STANDARD SET-UP had been defined. These settings are preset at the factory.

Table 2 shows the correct set-up B settings for VT100-WA and VT100-WB variations. Table 3 shows the correct settings for VT100-WC through VT100-WK, VT100-WY, and VT100-WZ.

Verify that the terminal is set-up correctly. If necessary, change incorrect settings then store the settings in the VT100's semi-permanent memory (Ref: VT100 User Guide EK-VT100-0811).

Unique to the VT100 Word Processing Terminal is a Word Processing Advanced Video Module P/N 5413897-xx. Table 5 illustrates ROM and jumper placement for the various modules.

Also unique to the VT100 Foreign Word Processing Terminals is a language set-up mode called the set-up C mode. Table No. 4 explains how to use the set-up C mode to select any one of 5 different languages.

Table 1
Word Processing VT100 Unique Parts

Variation	Basic Unit	Unique Part	Part Number
VT100-WA	VT100-AA	Word Proc. Key Bd.	7815765-03
		Word Proc. Advanced Video Module	5413897-01
VT100-WB	VT100-AB	Word Proc. Key Bd.	7815765-03
		Word Proc. Advanced Video Module	5413897-01
VT100-WC		French Canadian Key Bd.	7815765-05
		For. Language Advanced Video Module w/ROM A	5413897-03
		Basic Video Board	5413889-02

ENG Walt Tremblay
APPD Don Young
SIZE A
CODE SP
NUMBER VT100-W
REV A

EN 1079A-16-R873-1392
ONA 107A
SHEET 1 OF 8

Table 1 (continued)
Word Processing VT100 Unique Parts

Variation	Basic Unit	Unique Part	Part Number
VT100-WD		French Canadian Key Bd.	7815765-05
		For. Language Advanced Video Module w/ROM A	5413897-03
		Basic Video Board	5413889-02
VT100-WE		French Key Bd.	7815765-06
		For. Language Advanced Video Module w/ROM A	5413897-03
		Basic Video Board	5413889-02
VT100-WF		French Key Bd.	7815765-06
		For. Language Advanced Video Module w/ROM A	5413897-03
		Basic Video Board	5413889-02
VT100-WG		Dutch Key Bd.	7815765-07
		For. Language Advanced Video Module w/ROM A	5413897-03
		Basic Video Board	5413889-02
VT100-WH		Dutch Key Bd.	7815765-07
		For. Language Advanced Video Module w/ROM A	5413897-03
		Basic Video Board	5413889-02
VT100-WJ		German Key Bd.	7815765-08
		For. Language Advanced Video Module w/ROM A	5413897-03
		Basic Video Board	5413889-02
VT100-WK		German Key Bd.	7815765-08
		For. Language Advanced Video Module w/ROM A	5413897-03
		Basic Video Board	5413889-02
VT100-WY		Word Proc. Key Bd.	7815765-03
		For. Language Advanced Video Module w/ROM A	5413897-03
		Basic Video Board	5413889-02
VT100-WZ		Word Proc. Key Bd.	7815765-03
		For. Language Advanced Video Module w/ROM A	5413897-03
		Basic Video Board	5413889-02

Table 2
Word Processing User Option Set-up "B"
VT100-WA Set-up B

SET-UP B
TO EXIT PRESS "SET-UP"

1100 0101 0000 0010 T SPEED 9600 R SPEED 9600

SET-UP B mode may only be entered from SET-UP A mode. To enter SET-UP B from SET-UP A, press the 5 key on the main keyboard. The display will have a presentation similar to the figure shown above.

The table shown below explains the function of each bit and their proper setting.

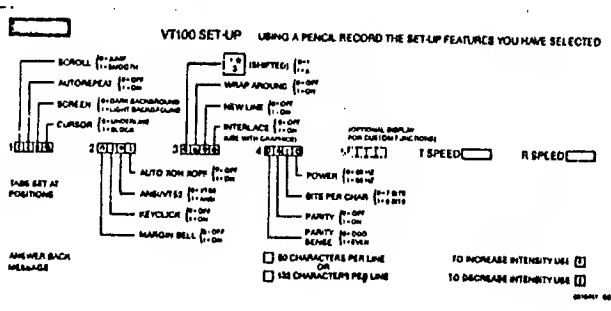


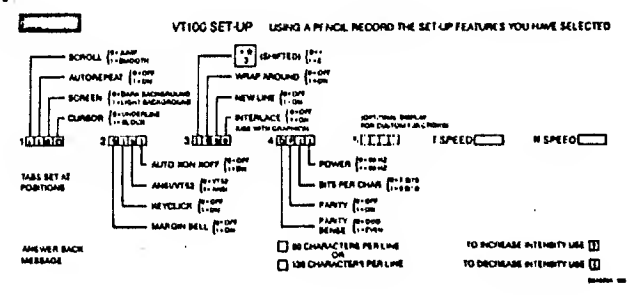
Table 2
Word Processing User Option Set-up "B"
VT100-WB Set-up B

SET-UP B
TO EXIT PRESS "SET-UP"

1100 0101 1000 0011 T SPEED 9600 R SPEED 9600

SET-UP B mode may only be entered from SET-UP A mode. To enter SET-UP B from SET-UP A, press the 5 key on the main keyboard. The display will have a presentation similar to the figure shown above.

The table shown below explains the function of each bit and their proper setting.



DIGITAL EQUIPMENT CORPORATION PARTS LIST					QUANTITY / VARIATION											NOTES:								
MADE BY DATE		D. HEALY 14-JUN-78		CHECKED DATE	D. HEALY 14-JUN-78		SECTION B2		VT100-WJ	VT100-WK	VT100-WY	VT100-WZ	VT100-LA	VT100-LB	VT100-PA	VT100-PB	VT100-PC	VT100-PD	VT100-PE	VT100-PF				
ENG DATE		E. WEDEKING 10-JUL-78		PROD DATE		K. HOFFMAN 10-JUL-78		ISSUED SECTION B2																
ITEM NO.	DRAWING NO.	PART NO.	DESCRIPTION																		REF DESIGNATION			
19		VT100-WZ	TERM, VIDEO, WP W/230V PLUG		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-				
20		3615741-01	LABEL, SET-UP, VT100 FOR SYSTEMS		1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-				
21		AA-H989A-TA	VT100 FOREIGN LANGUAGE SUPPLEMENT		1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-				
22		VT100-LA	TERM, VIDEO, W/P40 TUBE		-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-				
23		VT100-LB	TERM, VIDEO, W/P40 TUBE		-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-				
24		VT100-PA	VT100-AA EXCEPT DRAK GRAY 120V PRIVATE BRAND		-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-				
25		VT100-PB	VT100-AB EXCEPT DARK GRAY 240V PRIVATE BRAND		-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-				
26		VT100-PC	VT100-PA WITHOUT ELECTRONICS 120V PRIVATE BRAND		-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-				
27		VT100-PD	VT100-PB WITHOUT ELECTRONICS 240V PRIVATE BRAND		-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-				
28		VT100-PE	VT100-PA WITHOUT ELECTRONICS & NO KEYBOARD 120V PRIVATE BRAND		-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-				
29		VT100-PF	VT100-PB WITHOUT ELECTRONICS & NO KEYBOARD 240V PRIVATE BRAND		-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-				
30		EK-VT100-RC	VT100 PROGRAM REF CARD		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
31		3618307-05	BOOKLET, FCC STATEMENT, WITH POUCH		1	1	1	1	1	1	1	1	1	-	1	1	1							
E.C.O. NO.																								
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										SHEET 4 OF 4					INSERTION PARTS LIST DATA BASE REV									

DIGITAL EQUIPMENT CORPORATION PARTS LIST					QUANTITY / VARIATION										NOTES:		
MADE BY D. HEALY DATE 14-JUN-78		CHECKED D. HEALY DATE 14-JUN-78		SECTION B1	VT100-WJ	VT100-WK	VT100-WY	VT100-WZ	VT100-LA	VT100-LB	VT100-PA	VT100-PB	VT100-PC	VT100-PD	VT100-PE	VT100-PF	REF DESIGNATION
ENG E. WEDEKING DATE 10-JUL-78		PROD K. HOFFMAN DATE 10-JUL-78		ISSUED SECTION B2													
ITEM NO.	DRAWING NO.	PART NO.	DESCRIPTION														
1	EK-VT100-UG-001	EK-VT100-UG	GUIDE, USERS VT100	1	-	1	1	1	1	-	-	-	-	-	-	-	
2		3615741	LABEL, SETUP, VT100	-	-	-	-	1	1	-	-	-	-	-	-	-	
3		VT100-AA	TERM., VIDEO, W/115V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-	
4		VT100-AB	TERM., VIDEO, W/230V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-	
5		VT100-NA	TERM., VIDEO, DECFORM, W/115V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-	
6		VT100-NB	TERM., VIDEO, DECFORM, W/230V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-	
7		VT100-WA	TERM., VIDEO, WORD PROCESSING W/115V PLUG.	-	-	1	-	-	-	-	-	-	-	-	-	-	
8		VT100-WB	TERM., VIDEO, WORD PROCESSING, W/230V PLUG.	-	-	-	1	-	-	-	-	-	-	-	-	-	
9	A-SP-VT100-W-0		INSTALLATION NOTES, WORD PROCESSING TERMINAL.	1	-	1	1	-	-	-	-	-	-	-	-	-	
10		VT100-WC	TERM, VIDEO, FR. CANADIAN WP W/115V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-	
11		VT100-WD	TERM, VIDEO, FR. CANADIAN WP W/230V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-	
12		VT100-WE	TERM, VIDEO, FRENCH WP W/115V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-	
13		VT100-WF	TERM, VIDEO, FRENCH WP W/230V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-	
14		VT100-WG	TERM, VIDEO, DUTCH WP W/115V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-	
15		VT100-WH	TERM, VIDEO, DUTCH WP W/230V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-	
16		VT100-WJ	TERM, VIDEO, GERMAN WP W/115V PLUG	1	-	-	-	-	-	-	-	-	-	-	-	-	
17		VT100-WK	TERM, VIDEO, GERMAN WP W/230V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-	
18		VT100-WY	TERM, VIDEO, WP W/115V PLUG	-	-	1	-	-	-	-	-	-	-	-	-	-	

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TITLE SHIPPING LIST VT100

ASSY NO.

SHEET 3 OF 4

SIZE B CODE PL NUMBER VT100-0 REV. F

INSERTION PARTS LIST DATA BASE REV

DIGITAL EQUIPMENT CORPORATION PARTS LIST				QUANTITY / VARIATION												NOTES:		
MADE BY D. HEALY DATE 14-JUN-78		CHECKED D. HEALY DATE 14-JUN-78		SECTION A1		VT100-AA	VT100-AB	VT100-NA	VT100-NB	VT100-WA	VT100-WB	VT100-WC	VT100-WD	VT100-WE	VT100-WF	VT100-WG	VT100-WH	
ENG E. WEDEKING DATE 10-JUL-78		PROD K. HOFFMAN DATE 10-JUL-78		ISSUED SECTION A2														
ITEM NO.	DRAWING NO.	PART NO.	DESCRIPTION															REF DESIGNATION
1	EK-VT100-UG-001	EK-VT100-UG	GUIDE, USERS VT100	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
2		3615741	LABEL, SET-UP, VT100	1	1	1	1	1	1	-	-	-	-	-	-	-	-	
3		VT100-AA	TERM., VIDEO, W/115V PLUG	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
4		VT100-AB	TERM., VIDEO, W/230V PLUG	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
5		VT100-NA	TERM., VIDEO, DECFORM,W/115V PLUG	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
6		VT100-NB	TERM., VIDEO, DECFORM,W/230V PLUG	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
7		VT100-WA	TERM., VIDEO, WORD PROCESSING, W/115V PLUG.	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
8		VT100-WB	TERM., VIDEO, WORD PROCESSING, W/230V PLUG.	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
9	A-SP-VT100-W-0		INSTALLATION NOTES, WORD PROCESSING TERMINAL.	-	-	-	-	1	1	1	1	1	1	1	1	1		
10		VT100-WC	TERM, VIDEO, FR. CANADIAN WP W/ 115V PLUG	-	-	-	-	-	-	1	-	-	-	-	-	-		
11		VT100-WD	TERM, VIDEO, FR. CANADIAN WP W/ 230V PLUG	-	-	-	-	-	-	-	1	-	-	-	-	-		
12		VT100-WE	TERM, VIDEO, FRENCH WP W/115V PLUG	-	-	-	-	-	-	-	-	1	-	-	-	-		
13		VT100-WF	TERM, VIDEO, FRENCH WP W/230V PLUG	-	-	-	-	-	-	-	-	-	1	-	-	-		
14		VT100-WG	TERM, VIDEO, DUTCH,WP W/115V PLUG	-	-	-	-	-	-	-	-	-	-	-	1	-		
15		VT100-WH	TERM, VIDEO, DTUCH,WP W/230V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	1		
16		VT100-WJ	TERM, VIDEO, GERMAN WP W/115V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-		
17		VT100-WK	TERM, VIDEO, GERMAN WP W/230V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-		
18		VT100-WY	TERM, VIDEO, WP W/115V PLUG	-	-	-	-	-	-	-	-	-	-	-	-	-		
E.C.O. NO. ML032 ML037 VT100- ML042				TITLE SHIPPING LIST VT100				ASSY NO.				SIZE B CODE PL		NUMBER VT100-0		REV. F		
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